

GNSS Chips and Modules Market Size and Forecast (2021 - 2031), Global and Regional Share, Trend, and Growth Opportunity Analysis Report Coverage: By Type (GNSS Chips and GNSS Modules), End User (Consumer Electronics, Automotive and Transportation, Industrial, Military and Defense, Telecom and IT, BFSI, and Others), Application (Navigation and Location-Based Services, Mapping and Surveying, Telematics, Timing and Synchronization, Search and Rescue, and Others), Precision Levels (Standard precision GNSS and High-precision GNSS), Device (Smartphones, Tablets, In-Vehicle Systems, Personal Navigation Devices, Drones, and Others), and Geography (North America, Europe, Asia Pacific, Middle East and Africa, South and Central America)

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Abstracts

The GNSS chips and modules market size was valued at US\$ 7.20 billion in 2024 and is expected to reach US\$ 12.44 billion by 2031. The GNSS chips and modules market size is estimated to register a CAGR of 8.4% during 2025-2031.

The growing demand for location-based services (LBS) is a key driver of the GNSS

chips and modules market. The high-speed, low-latency capabilities of 5G networks are enabling more advanced and real-time LBS applications, including turn-by-turn navigation with live traffic updates, augmented reality experiences tied to physical locations, accurate indoor positioning in complex environments like shopping malls and airports, and enhanced asset tracking and fleet management solutions. Accurate positioning is essential for enabling these services, and GNSS systems provide the core data required to determine user locations across mobile networks. With mobile network operators expanding 5G deployments, especially in urban areas, the demand for precise positioning technology is rising. For instance, Vodafone Idea (Vi) announced its 5G rollout in India in February 2024, with services launched by March 2025 across 75 major cities in 17 regions, targeting areas with high data consumption. Similarly, in April 2023, Telcel launched 5G services for over 68 million prepaid users in Mexico, making next-gen connectivity accessible to more than 80 million customers.

As 5G infrastructure expands, the need for highly accurate timing and synchronization is growing. Technologies like the Quectel L26-T GNSS module, capable of delivering 6.8-nanosecond timing accuracy, are crucial for maintaining stable 5G connections and meeting stringent timing requirements. Ultimately, the continued rollout of 5G and the growing demand for fast, reliable internet are accelerating the adoption of GNSS chips. These chips enable more precise, real-time location data, enhancing the performance of LBS applications such as navigation, mapping, and spatial computing-positioning GNSS as a foundational technology in the 5G era.

GNSS surveying technologies offer varying levels of accuracy to meet the requirements of diverse applications. From basic Single Point Positioning (SPP) for general location tracking to advanced methods like Real-Time Kinematic (RTK) and Post-Processing Kinematic (PPK) that deliver centimeter-level precision, users can choose the most suitable approach based on their accuracy needs. Differential GPS (DGPS) further enhances accuracy through correction signals. Among these, RTK stands out for its low latency and real-time correction capabilities, making it the most accurate method in active field conditions. Achieving high-precision results in surveying depends not only on technique but also on the use of sophisticated tools- including high-end GNSS receivers with multi-frequency and multi-constellation support, advanced sensor integration, and powerful data processing software. When properly applied, these technologies ensure consistent and reliable outcomes across geospatial and engineering projects.

As the demand for real-time, high-precision data grows, so does the need for advanced GNSS chips and modules. Manufacturers are increasingly developing devices that

deliver accurate positioning and heading information across various applications such as autonomous mining vehicles, intelligent port systems, digital mapping, and smart public transportation. For example, in May 2024, ComNav Technology introduced the M100X GNSS receiver, built on its Quantum-III SoC chip. The receiver supports full-constellation and multi-frequency capabilities, offering high-accuracy positioning and heading specifically designed for vehicle-based applications.

In 2024, the Asia Pacific region led the global GNSS chip market, outpacing other regions in terms of both demand and revenue. North America followed as the second-largest market, with Europe trailing behind. The growth in demand for GNSS chips globally is being driven by the widespread adoption of consumer electronics equipped with navigation and positioning features. Additionally, the increasing availability of high-speed internet, the expansion of 4G and 5G network infrastructure, and the growing popularity of wearable technology are significantly contributing to market expansion.

In North America, the GNSS chip market is being fueled by several key factors. The region's strong technological foundation, presence of major tech companies, and robust R&D capabilities are pivotal in sustaining demand. Moreover, government initiatives that support the deployment and regulation of unmanned aerial vehicles (UAVs)-such as those enforced by the Federal Aviation Administration (FAA) in the U.S.-are boosting adoption rates. The rise of autonomous and connected vehicles is another major catalyst in this market's growth. Industry players in North America are also actively contributing to technological innovation in the GNSS space. For instance, in July 2023, Qualcomm introduced two new system-on-chip (SoC) platforms-Snapdragon W5+ and W5-designed for next-generation wearables like smartwatches. These platforms have already been adopted by companies including Oppo and Mobvoi, reflecting the accelerating integration of GNSS technology into consumer devices.

Qualcomm Inc., STMicroelectronics N.V., Broadcom Corporation, Intel Corporation, Furuno, Unicore Communications, Trimble Autonomy, U-Blox, Hexagon-Novatel, LOCOSYS Technology Inc., Airoha Technology Corp., Sony Semiconductor Solutions Corporation, Quectel Wireless Solutions Co Ltd, ComNav Technology Ltd., and Protempis, LLC are among the key GNSS chips and modules market players that are profiled in this market study.

The overall GNSS chips and modules market size has been derived using both primary and secondary sources. Exhaustive secondary research has been conducted using internal and external sources to obtain qualitative and quantitative information related to the GNSS chips and modules market size. The process also helps obtain an overview

and forecast of the market with respect to all the market segments. Also, multiple primary interviews have been conducted with industry participants to validate the data and gain analytical insights. This process includes industry experts such as VPs, business development managers, market intelligence managers, and national sales managers, along with external consultants such as valuation experts, research analysts, and key opinion leaders, specializing in the GNSS chips and modules market.

Reason to buy

Save and reduce time carrying out entry-level research by identifying the growth, size, leading players and segments in the global GNSS Chips and Modules Market.

Highlights key business priorities in order to assist companies to realign their business strategies

The key findings and recommendations highlight crucial progressive industry trends in the global GNSS Chips and Modules Market, thereby allowing players across the value chain to develop effective long-term strategies

Develop/modify business expansion plans by using substantial growth offering developed and emerging markets

Scrutinize in-depth global market trends and outlook coupled with the factors driving the market, as well as those hindering it.

Enhance the decision-making process by understanding the strategies that underpin commercial interest with respect to client products, segmentation, pricing and distribution

Companies

The List of Companies - GNSS Chips and Modules Market

Qualcomm Inc.

STMicroelectronics N.V.

Broadcom Corporation

Intel Corporation

Furuno

Unicore Communications

Trimble Autonomy

U-Blox

Hexagon-Novatel

LOCOSYS Technology Inc.

Airoha Technology Corp.

Sony Semiconductor Solutions Corporation

Quectel Wireless Solutions Co Ltd

ComNav Technology Ltd.

Protempis, LLC

Contents

1. INTRODUCTION

- 1.1 Report Guidance
- 1.2 Market Segmentation

2. EXECUTIVE SUMMARY

- 2.1 Analyst Market Outlook
- 2.2 Market Attractiveness

3. RESEARCH METHODOLOGY

- 3.1 Research Methodology
 - 3.1.1 Market Specific Research Methodology:
 - 3.1.2 Primary Interviews:
 - 3.1.3 Hypothesis Formulation:
 - 3.1.4 Macro-Economic Factor Analysis:
 - 3.1.5 Data Triangulation:
 - 3.1.6 Region and Country Level Data:
 - 3.1.7 Company Profile:

4. GNSS CHIPS AND MODULES MARKET LANDSCAPE

- 4.1 Overview
- 4.2 Value Chain Analysis
 - 4.2.1 Raw Materials / Components
 - 4.2.2 Manufacturing Process / Technology
 - 4.2.3 Distribution Landscape
 - 4.2.4 End-User
 - 4.2.5 Level of Integration
- 4.3 Supply Chain Analysis
 - 4.3.1 List of Manufacturers/Suppliers
 - 4.3.2 List of Potential Customers
- 4.4 Porter's Five Forces Analysis
 - 4.4.1 Bargaining Power of Suppliers - Moderate to High
 - 4.4.2 Bargaining Power of Buyers - Moderate
 - 4.4.3 Threat of Substitutes - Low to Moderate

- 4.4.4 Threat of New Entrants - Moderate
- 4.4.5 Competitive Rivalry - High
- 4.5 PEST Analysis by Region
- 4.6 Import Export Analysis for Key Countries
- 4.7 Impact of AI / Generative AI on the GNSS Chips and Modules Market
- 4.8 Product/Technology Roadmap
- 4.9 Sustainability and ESG Trends
- 4.10 Patent Analysis - GNSS Chips and Modules Market
- 4.11 Regulatory Framework
 - 4.11.1 List of Regulatory Bodies and Other Organizations
 - 4.11.2 Ease of Doing Business in Key Countries

5. GNSS CHIPS AND MODULES MARKET - KEY MARKET DYNAMICS

- 5.1 GNSS Chips and Modules Market - Key Market Dynamics
- 5.2 Market Drivers
 - 5.2.1 Rising Demand for 5G Network and High-Speed Internet
 - 5.2.2 Soaring Use of GNSS Chip in Consumer Electronic Devices
 - 5.2.3 Surging Need for Accuracy in Real-Time Data
- 5.3 Market Restraints
 - 5.3.1 Concerns Related to Jamming and Spoofing Attacks
 - 5.3.2 Regulatory and Compliance Complexities
 - 5.3.3 Low Accuracy of Signals in Underground and Indoor Environments
- 5.4 Market Opportunities
 - 5.4.1 Increasing Use of IoT Technology in Autonomous Vehicles
 - 5.4.2 Rising Adoption of Technological Advancements such as Big Data and Augmented Reality
 - 5.4.3 Infrastructure Modernization and Smart Cities
- 5.5 Future Trends
 - 5.5.1 GNSS in UGVs and UAVs
 - 5.5.2 Multi-Constellation and Multi-Frequency Support Becomes Standard
 - 5.5.3 Integration with Sensor Fusion and AI
- 5.6 Impact of Drivers and Restraints:

6. GNSS CHIPS AND MODULES MARKET - GLOBAL MARKET ANALYSIS

- 6.1 GNSS Chips and Modules Market Revenue (US\$ Million), 2021-2031
- 6.2 GNSS Chips and Modules Market Forecast Analysis
- 6.3 GNSS Chips and Modules Market Volume (Million Units), 2021-2031

6.4 GNSS Chips and Modules Market Volume Forecast Analysis

6.5 Global Average Selling Price (ASP) Analysis (2021-2031)

6.5.1 By Type, End-User, Application, Precision Levels, and Device - GNSS Chips and Modules

7. GNSS CHIPS AND MODULES MARKET ANALYSIS - BY TYPE

7.1 GNSS Chips

7.1.1 Overview

7.1.2 GNSS Chips: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

7.2 GNSS Modules

7.2.1 Overview

7.2.2 GNSS Modules: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

8. GNSS CHIPS AND MODULES MARKET ANALYSIS - BY GNSS CHIP TYPES

8.1 Standalone

8.1.1 Overview

8.1.2 Standalone: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

8.2 Integrated

8.2.1 Overview

8.2.2 Integrated: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

9. GNSS CHIPS AND MODULES MARKET ANALYSIS - BY GNSS MODULES TYPE

9.1 Standalone

9.1.1 Overview

9.1.2 Standalone: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

9.2 Integrated

9.2.1 Overview

9.2.2 Integrated: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

10. GNSS CHIPS AND MODULES MARKET ANALYSIS - BY GNSS CHIPS END

USER

10.1 Consumer Electronics

10.1.1 Overview

10.1.2 Consumer Electronics: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

10.1.3 Consumer Electronics: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

10.2 Automotive and Transportation

10.2.1 Overview

10.2.2 Automotive and Transportation: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

10.2.3 Automotive and Transportation: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

10.3 Industrial

10.3.1 Overview

10.3.2 Industrial: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

10.3.3 Industrial: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

10.4 Military and Defense

10.4.1 Overview

10.4.2 Military and Defense: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

10.4.3 Military and Defense: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

10.5 Telecom and IT

10.5.1 Overview

10.5.2 Telecom and IT: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

10.5.3 Telecom and IT: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

10.6 BFSI

10.6.1 Overview

10.6.2 BFSI: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

10.6.3 BFSI: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

10.7 Others

10.7.1 Overview

10.7.2 Others: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

10.7.3 Others: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

11. GNSS CHIPS AND MODULES MARKET ANALYSIS - BY APPLICATION

11.1 Navigation and Location-Based Services

11.1.1 Overview

11.1.2 Navigation and Location-Based Services: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

11.2 Mapping and Surveying

11.2.1 Overview

11.2.2 Mapping and Surveying: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

11.3 Telematics

11.3.1 Overview

11.3.2 Telematics: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

11.4 Timing and Synchronization

11.4.1 Overview

11.4.2 Timing and Synchronization: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

11.5 Search and Rescue

11.5.1 Overview

11.5.2 Search and Rescue: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

11.6 Others

11.6.1 Overview

11.6.2 Others: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

12. GNSS CHIPS AND MODULES MARKET ANALYSIS - BY PRECISION LEVELS

12.1 Standard precision GNSS

12.1.1 Overview

12.1.2 Standard precision GNSS: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

12.1.3 Standard precision GNSS: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

12.2 High-precision GNSS

12.2.1 Overview

12.2.2 High-precision GNSS: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

12.2.3 High-precision GNSS: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

13. GNSS CHIPS AND MODULES MARKET ANALYSIS - BY DEVICE

13.1 Smartphones

13.1.1 Overview

13.1.2 Smartphones: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

13.2 Tablets

13.2.1 Overview

13.2.2 Tablets: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

13.3 In-Vehicle Systems

13.3.1 Overview

13.3.2 In-Vehicle Systems: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

13.4 Personal Navigation Devices

13.4.1 Overview

13.4.2 Personal Navigation Devices: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

13.5 Drones

13.5.1 Overview

13.5.2 Drones: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

13.6 Others

13.6.1 Overview

13.6.2 Others: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

14. GNSS CHIPS AND MODULES MARKET - GEOGRAPHICAL ANALYSIS

14.1 Overview

14.2 North America

14.2.1 North America GNSS Chips and Modules Market Overview

14.2.2 North America: GNSS Chips and Modules Market - Revenue, 2021-2031 (US\$ Million)

14.2.3 North America: GNSS Chips and Modules Market Breakdown, by Type

14.2.3.1 North America: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by Type

14.2.3.2 North America: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by Type

14.2.4 North America: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.2.4.1 North America: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Chip Types

14.2.4.2 North America: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Chip Types

14.2.5 North America: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.2.5.1 North America: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Modules Type

14.2.5.2 North America: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Modules Type

14.2.6 North America: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.2.6.1 North America: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Chips End User

14.2.6.2 North America: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Chips End User

14.2.7 North America: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.2.7.1 North America: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Modules End User

14.2.7.2 North America: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Modules End User

14.2.8 North America: GNSS Chips and Modules Market Breakdown, by Application

14.2.8.1 North America: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by Application

14.2.9 North America: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.2.9.1 North America: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Chips Precision Levels

14.2.9.2 North America: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Chips Precision Levels

14.2.10 North America: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.2.10.1 North America: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Modules Precision Levels

14.2.10.2 North America: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Modules Precision Levels

14.2.11 North America: GNSS Chips and Modules Market Breakdown, by Device

14.2.11.1 North America: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by Device

14.2.12 North America: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by Country

14.2.12.1 North America: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by Country

14.2.12.2 United States: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.2.12.2.1 United States: GNSS Chips and Modules Market Breakdown, by Type

14.2.12.2.2 United States: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.2.12.2.3 United States: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.2.12.2.4 United States: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.2.12.2.5 United States: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.2.12.2.6 United States: GNSS Chips and Modules Market Breakdown, by Application

14.2.12.2.7 United States: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.2.12.2.8 United States: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.2.12.2.9 United States: GNSS Chips and Modules Market Breakdown, by Device

14.2.12.3 Canada: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.2.12.3.1 Canada: GNSS Chips and Modules Market Breakdown, by Type

14.2.12.3.2 Canada: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.2.12.3.3 Canada: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.2.12.3.4 Canada: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.2.12.3.5 Canada: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.2.12.3.6 Canada: GNSS Chips and Modules Market Breakdown, by Application

14.2.12.3.7 Canada: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.2.12.3.8 Canada: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.2.12.3.9 Canada: GNSS Chips and Modules Market Breakdown, by Device

14.2.12.4 Mexico: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.2.12.4.1 Mexico: GNSS Chips and Modules Market Breakdown, by Type

14.2.12.4.2 Mexico: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.2.12.4.3 Mexico: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.2.12.4.4 Mexico: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.2.12.4.5 Mexico: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.2.12.4.6 Mexico: GNSS Chips and Modules Market Breakdown, by Application

14.2.12.4.7 Mexico: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.2.12.4.8 Mexico: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.2.12.4.9 Mexico: GNSS Chips and Modules Market Breakdown, by Device

14.3 Europe

14.3.1 Europe GNSS Chips and Modules Market Overview

14.3.2 Europe: GNSS Chips and Modules Market - Revenue, 2021-2031 (US\$ Million)

14.3.3 Europe: GNSS Chips and Modules Market Breakdown, by Type

14.3.3.1 Europe: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by Type

14.3.3.2 Europe: GNSS Chips and Modules Market - Volume and Forecast Analysis - by Type

14.3.4 Europe: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.3.4.1 Europe: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by GNSS Chip Types

14.3.4.2 Europe: GNSS Chips and Modules Market - Volume and Forecast Analysis - by GNSS Chip Types

14.3.5 Europe: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.3.5.1 Europe: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by GNSS Modules Type

14.3.5.2 Europe: GNSS Chips and Modules Market - Volume and Forecast Analysis -

by GNSS Modules Type

14.3.6 Europe: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.3.6.1 Europe: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by GNSS Chips End User

14.3.6.2 Europe: GNSS Chips and Modules Market - Volume and Forecast Analysis - by GNSS Chips End User

14.3.7 Europe: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.3.7.1 Europe: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by GNSS Modules End User

14.3.7.2 Europe: GNSS Chips and Modules Market - Volume and Forecast Analysis - by GNSS Modules End User

14.3.8 Europe: GNSS Chips and Modules Market Breakdown, by Application

14.3.8.1 Europe: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by Application

14.3.9 Europe: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.3.9.1 Europe: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by GNSS Chips Precision Levels

14.3.9.2 Europe: GNSS Chips and Modules Market - Volume and Forecast Analysis - by GNSS Chips Precision Levels

14.3.10 Europe: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.3.10.1 Europe: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by GNSS Modules Precision Levels

14.3.10.2 Europe: GNSS Chips and Modules Market - Volume and Forecast Analysis - by GNSS Modules Precision Levels

14.3.11 Europe: GNSS Chips and Modules Market Breakdown, by Device

14.3.11.1 Europe: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by Device

14.3.12 Europe: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by Country

14.3.12.1 Europe: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by Country

14.3.12.2 Germany: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.3.12.2.1 Germany: GNSS Chips and Modules Market Breakdown, by Type

14.3.12.2.2 Germany: GNSS Chips and Modules Market Breakdown, by GNSS Chip

Types

14.3.12.2.3 Germany: GNSS Chips and Modules Market Breakdown, by GNSS

Modules Type

14.3.12.2.4 Germany: GNSS Chips and Modules Market Breakdown, by GNSS Chips

End User

14.3.12.2.5 Germany: GNSS Chips and Modules Market Breakdown, by GNSS

Modules End User

14.3.12.2.6 Germany: GNSS Chips and Modules Market Breakdown, by Application

14.3.12.2.7 Germany: GNSS Chips and Modules Market Breakdown, by GNSS Chips

Precision Levels

14.3.12.2.8 Germany: GNSS Chips and Modules Market Breakdown, by GNSS

Modules Precision Levels

14.3.12.2.9 Germany: GNSS Chips and Modules Market Breakdown, by Device

14.3.12.3 United Kingdom: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.3.12.3.1 United Kingdom: GNSS Chips and Modules Market Breakdown, by Type

14.3.12.3.2 United Kingdom: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.3.12.3.3 United Kingdom: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.3.12.3.4 United Kingdom: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.3.12.3.5 United Kingdom: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.3.12.3.6 United Kingdom: GNSS Chips and Modules Market Breakdown, by Application

14.3.12.3.7 United Kingdom: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.3.12.3.8 United Kingdom: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.3.12.3.9 United Kingdom: GNSS Chips and Modules Market Breakdown, by Device

14.3.12.4 France: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.3.12.4.1 France: GNSS Chips and Modules Market Breakdown, by Type

14.3.12.4.2 France: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.3.12.4.3 France: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.3.12.4.4 France: GNSS Chips and Modules Market Breakdown, by GNSS Chips End

User

14.3.12.4.5 France: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.3.12.4.6 France: GNSS Chips and Modules Market Breakdown, by Application

14.3.12.4.7 France: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.3.12.4.8 France: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.3.12.4.9 France: GNSS Chips and Modules Market Breakdown, by Device

14.3.12.5 Russia: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.3.12.5.1 Russia: GNSS Chips and Modules Market Breakdown, by Type

14.3.12.5.2 Russia: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.3.12.5.3 Russia: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.3.12.5.4 Russia: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.3.12.5.5 Russia: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.3.12.5.6 Russia: GNSS Chips and Modules Market Breakdown, by Application

14.3.12.5.7 Russia: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.3.12.5.8 Russia: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.3.12.5.9 Russia: GNSS Chips and Modules Market Breakdown, by Device

14.3.12.6 Italy: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.3.12.6.1 Italy: GNSS Chips and Modules Market Breakdown, by Type

14.3.12.6.2 Italy: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.3.12.6.3 Italy: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.3.12.6.4 Italy: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.3.12.6.5 Italy: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.3.12.6.6 Italy: GNSS Chips and Modules Market Breakdown, by Application

14.3.12.6.7 Italy: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.3.12.6.8 Italy: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.3.12.6.9 Italy: GNSS Chips and Modules Market Breakdown, by Device

14.3.12.7 Spain: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.3.12.7.1 Spain: GNSS Chips and Modules Market Breakdown, by Type

14.3.12.7.2 Spain: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.3.12.7.3 Spain: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.3.12.7.4 Spain: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.3.12.7.5 Spain: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.3.12.7.6 Spain: GNSS Chips and Modules Market Breakdown, by Application

14.3.12.7.7 Spain: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.3.12.7.8 Spain: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.3.12.7.9 Spain: GNSS Chips and Modules Market Breakdown, by Device

14.3.12.8 Netherlands: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.3.12.8.1 Netherlands: GNSS Chips and Modules Market Breakdown, by Type

14.3.12.8.2 Netherlands: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.3.12.8.3 Netherlands: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.3.12.8.4 Netherlands: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.3.12.8.5 Netherlands: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.3.12.8.6 Netherlands: GNSS Chips and Modules Market Breakdown, by Application

14.3.12.8.7 Netherlands: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.3.12.8.8 Netherlands: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.3.12.8.9 Netherlands: GNSS Chips and Modules Market Breakdown, by Device

14.3.12.9 Belgium: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.3.12.9.1 Belgium: GNSS Chips and Modules Market Breakdown, by Type

14.3.12.9.2 Belgium: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.3.12.9.3 Belgium: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.3.12.9.4 Belgium: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.3.12.9.5 Belgium: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.3.12.9.6 Belgium: GNSS Chips and Modules Market Breakdown, by Application

14.3.12.9.7 Belgium: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.3.12.9.8 Belgium: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.3.12.9.9 Belgium: GNSS Chips and Modules Market Breakdown, by Device

14.3.12.10 Austria: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.3.12.10.1 Austria: GNSS Chips and Modules Market Breakdown, by Type

14.3.12.10.2 Austria: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.3.12.10.3 Austria: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.3.12.10.4 Austria: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.3.12.10.5 Austria: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.3.12.10.6 Austria: GNSS Chips and Modules Market Breakdown, by Application

14.3.12.10.7 Austria: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.3.12.10.8 Austria: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.3.12.10.9 Austria: GNSS Chips and Modules Market Breakdown, by Device

14.3.12.11 Denmark: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.3.12.11.1 Denmark: GNSS Chips and Modules Market Breakdown, by Type

14.3.12.11.2 Denmark: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.3.12.11.3 Denmark: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.3.12.11.4 Denmark: GNSS Chips and Modules Market Breakdown, by GNSS Chips

End User

14.3.12.11.5 Denmark: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.3.12.11.6 Denmark: GNSS Chips and Modules Market Breakdown, by Application

14.3.12.11.7 Denmark: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.3.12.11.8 Denmark: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.3.12.11.9 Denmark: GNSS Chips and Modules Market Breakdown, by Device

14.3.12.12 Rest of Europe: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.3.12.12.1 Rest of Europe: GNSS Chips and Modules Market Breakdown, by Type

14.3.12.12.2 Rest of Europe: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.3.12.12.3 Rest of Europe: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.3.12.12.4 Rest of Europe: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.3.12.12.5 Rest of Europe: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.3.12.12.6 Rest of Europe: GNSS Chips and Modules Market Breakdown, by Application

14.3.12.12.7 Rest of Europe: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.3.12.12.8 Rest of Europe: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.3.12.12.9 Rest of Europe: GNSS Chips and Modules Market Breakdown, by Device

14.4 Asia Pacific

14.4.1 Asia Pacific GNSS Chips and Modules Market Overview

14.4.2 Asia Pacific: GNSS Chips and Modules Market - Revenue, 2021-2031 (US\$ Million)

14.4.3 Asia Pacific: GNSS Chips and Modules Market Breakdown, by Type

14.4.3.1 Asia Pacific: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by Type

14.4.3.2 Asia Pacific: GNSS Chips and Modules Market - Volume and Forecast Analysis - by Type

14.4.4 Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.4.4.1 Asia Pacific: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Chip Types

14.4.4.2 Asia Pacific: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Chip Types

14.4.5 Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.4.5.1 Asia Pacific: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Modules Type

14.4.5.2 Asia Pacific: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Modules Type

14.4.6 Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.4.6.1 Asia Pacific: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Chips End User

14.4.6.2 Asia Pacific: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Chips End User

14.4.7 Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.4.7.1 Asia Pacific: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Modules End User

14.4.7.2 Asia Pacific: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Modules End User

14.4.8 Asia Pacific: GNSS Chips and Modules Market Breakdown, by Application

14.4.8.1 Asia Pacific: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by Application

14.4.9 Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.4.9.1 Asia Pacific: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Chips Precision Levels

14.4.9.2 Asia Pacific: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Chips Precision Levels

14.4.10 Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.4.10.1 Asia Pacific: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by GNSS Modules Precision Levels

14.4.10.2 Asia Pacific: GNSS Chips and Modules Market - Volume and Forecast

Analysis - by GNSS Modules Precision Levels

14.4.11 Asia Pacific: GNSS Chips and Modules Market Breakdown, by Device

14.4.11.1 Asia Pacific: GNSS Chips and Modules Market - Revenue and Forecast

Analysis - by Device

14.4.12 Asia Pacific: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by Country

14.4.12.1 Asia Pacific: GNSS Chips and Modules Market - Revenue and Forecast Analysis - by Country

14.4.12.2 China: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.4.12.2.1 China: GNSS Chips and Modules Market Breakdown, by Type

14.4.12.2.2 China: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.4.12.2.3 China: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.4.12.2.4 China: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.4.12.2.5 China: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.4.12.2.6 China: GNSS Chips and Modules Market Breakdown, by Application

14.4.12.2.7 China: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.4.12.2.8 China: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.4.12.2.9 China: GNSS Chips and Modules Market Breakdown, by Device

14.4.12.3 Japan: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.4.12.3.1 Japan: GNSS Chips and Modules Market Breakdown, by Type

14.4.12.3.2 Japan: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types

14.4.12.3.3 Japan: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type

14.4.12.3.4 Japan: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User

14.4.12.3.5 Japan: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User

14.4.12.3.6 Japan: GNSS Chips and Modules Market Breakdown, by Application

14.4.12.3.7 Japan: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels

14.4.12.3.8 Japan: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels

14.4.12.3.9 Japan: GNSS Chips and Modules Market Breakdown, by Device

14.4.12.4 South Korea: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

14.4.12.5 India: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031

(US\$ Million)

14.4.12.6 Australia: GNSS Chips and Modules Market - Revenue and Forecast,
2021-2031 (US\$ Million)

14.4.12.7 Rest of APAC: GNSS Chips and Modules Market - Revenue and Forecast,
2021-2031 (US\$ Million)

List Of Tables

LIST OF TABLES

Table 1. GNSS Chips and Modules Market Segmentation

Table 2. GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million)

Table 3. GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million)

Table 4. GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units)

Table 5. GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units)

Table 6. GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 7. GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 8. GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by Type

Table 9. GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by Type

Table 10. GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 11. GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 12. GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Chip Types

Table 13. GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Chip Types

Table 14. GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 15. GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 16. GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Modules Type

Table 17. GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Modules Type

Table 18. GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 19. GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$

Million) - by GNSS Chips End User

Table 20. GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Chips End User

Table 21. GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Chips End User

Table 22. GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 23. GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 24. GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Modules End User

Table 25. GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Modules End User

Table 26. GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Application

Table 27. GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 28. GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 29. GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 30. GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Chips Precision Levels

Table 31. GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Chips Precision Levels

Table 32. GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 33. GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 34. GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Modules Precision Levels

Table 35. GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Modules Precision Levels

Table 36. GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 37. GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 38. North America: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 39. North America: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 40. North America: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by Type

Table 41. North America: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by Type

Table 42. North America: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 43. North America: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 44. North America: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Chip Types

Table 45. North America: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Chip Types

Table 46. North America: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 47. North America: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 48. North America: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Modules Type

Table 49. North America: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Modules Type

Table 50. North America: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 51. North America: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips End User

Table 52. North America: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Chips End User

Table 53. North America: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Chips End User

Table 54. North America: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 55. North America: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 56. North America: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Modules End User

Table 57. North America: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Modules End User

Table 58. North America: GNSS Chips and Modules Market - Revenue, 2021-2024

(US\$ Million) - by Application

Table 59. North America: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 60. North America: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 61. North America: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 62. North America: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Chips Precision Levels

Table 63. North America: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Chips Precision Levels

Table 64. North America: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 65. North America: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 66. North America: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Modules Precision Levels

Table 67. North America: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Modules Precision Levels

Table 68. North America: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 69. North America: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 70. North America: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Country

Table 71. North America: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Country

Table 72. United States: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 73. United States: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 74. United States: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 75. United States: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 76. United States: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 77. United States: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 78. United States: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 79. United States: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips End User

Table 80. United States: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 81. United States: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 82. United States: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Application

Table 83. United States: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 84. United States: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 85. United States: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 86. United States: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 87. United States: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 88. United States: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 89. United States: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 90. Canada: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 91. Canada: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 92. Canada: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 93. Canada: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 94. Canada: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 95. Canada: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 96. Canada: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 97. Canada: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031

(US\$ Million) - by GNSS Chips End User

Table 98. Canada: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 99. Canada: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 100. Canada: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Application

Table 101. Canada: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 102. Canada: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 103. Canada: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 104. Canada: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 105. Canada: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 106. Canada: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 107. Canada: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 108. Mexico: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 109. Mexico: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 110. Mexico: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 111. Mexico: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 112. Mexico: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 113. Mexico: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 114. Mexico: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 115. Mexico: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips End User

Table 116. Mexico: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 117. Mexico: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 118. Mexico: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Application

Table 119. Mexico: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 120. Mexico: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 121. Mexico: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 122. Mexico: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 123. Mexico: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 124. Mexico: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 125. Mexico: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 126. Europe: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 127. Europe: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 128. Europe: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by Type

Table 129. Europe: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by Type

Table 130. Europe: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 131. Europe: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 132. Europe: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Chip Types

Table 133. Europe: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Chip Types

Table 134. Europe: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 135. Europe: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 136. Europe: GNSS Chips and Modules Market - Volume, 2021-2024 (Million

Units) - by GNSS Modules Type

Table 137. Europe: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Modules Type

Table 138. Europe: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 139. Europe: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips End User

Table 140. Europe: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Chips End User

Table 141. Europe: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Chips End User

Table 142. Europe: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 143. Europe: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 144. Europe: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Modules End User

Table 145. Europe: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Modules End User

Table 146. Europe: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Application

Table 147. Europe: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 148. Europe: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 149. Europe: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 150. Europe: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Chips Precision Levels

Table 151. Europe: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Chips Precision Levels

Table 152. Europe: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 153. Europe: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 154. Europe: GNSS Chips and Modules Market - Volume, 2021-2024 (Million Units) - by GNSS Modules Precision Levels

Table 155. Europe: GNSS Chips and Modules Market - Volume Forecast, 2025-2031 (Million Units) - by GNSS Modules Precision Levels

Table 156. Europe: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 157. Europe: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 158. Europe: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Country

Table 159. Europe: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Country

Table 160. Germany: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 161. Germany: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 162. Germany: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 163. Germany: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 164. Germany: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 165. Germany: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 166. Germany: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 167. Germany: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips End User

Table 168. Germany: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 169. Germany: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 170. Germany: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Application

Table 171. Germany: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 172. Germany: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 173. Germany: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 174. Germany: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 175. Germany: GNSS Chips and Modules Market - Revenue Forecast,

2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 176. Germany: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 177. Germany: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 178. United Kingdom: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 179. United Kingdom: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 180. United Kingdom: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 181. United Kingdom: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 182. United Kingdom: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 183. United Kingdom: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 184. United Kingdom: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 185. United Kingdom: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips End User

Table 186. United Kingdom: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 187. United Kingdom: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 188. United Kingdom: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Application

Table 189. United Kingdom: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 190. United Kingdom: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 191. United Kingdom: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 192. United Kingdom: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 193. United Kingdom: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 194. United Kingdom: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 195. United Kingdom: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 196. France: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 197. France: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 198. France: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 199. France: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 200. France: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 201. France: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 202. France: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 203. France: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips End User

Table 204. France: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 205. France: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 206. France: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Application

Table 207. France: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 208. France: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 209. France: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 210. France: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 211. France: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 212. France: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 213. France: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 214. Russia: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$

Million) - by Type

Table 215. Russia: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 216. Russia: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 217. Russia: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 218. Russia: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 219. Russia: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 220. Russia: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 221. Russia: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips End User

Table 222. Russia: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 223. Russia: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 224. Russia: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Application

Table 225. Russia: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 226. Russia: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 227. Russia: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 228. Russia: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 229. Russia: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 230. Russia: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 231. Russia: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 232. Italy: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 233. Italy: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 234. Italy: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million)
- by GNSS Chip Types

Table 235. Italy: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031
(US\$ Million) - by GNSS Chip Types

Table 236. Italy: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million)
- by GNSS Modules Type

Table 237. Italy: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031
(US\$ Million) - by GNSS Modules Type

Table 238. Italy: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million)
- by GNSS Chips End User

Table 239. Italy: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031
(US\$ Million) - by GNSS Chips End User

Table 240. Italy: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million)
- by GNSS Modules End User

Table 241. Italy: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031
(US\$ Million) - by GNSS Modules End User

Table 242. Italy: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million)
- by Application

Table 243. Italy: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031
(US\$ Million) - by Application

Table 244. Italy: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million)
- by GNSS Chips Precision Levels

Table 245. Italy: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031
(US\$ Million) - by GNSS Chips Precision Levels

Table 246. Italy: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million)
- by GNSS Modules Precision Levels

Table 247. Italy: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031
(US\$ Million) - by GNSS Modules Precision Levels

Table 248. Italy: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million)
- by Device

Table 249. Italy: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031
(US\$ Million) - by Device

Table 250. Spain: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$
Million) - by Type

Table 251. Spain: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031
(US\$ Million) - by Type

Table 252. Spain: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$
Million) - by GNSS Chip Types

Table 253. Spain: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031

(US\$ Million) - by GNSS Chip Types

Table 254. Spain: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 255. Spain: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 256. Spain: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 257. Spain: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips End User

Table 258. Spain: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 259. Spain: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 260. Spain: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Application

Table 261. Spain: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 262. Spain: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 263. Spain: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 264. Spain: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 265. Spain: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 266. Spain: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 267. Spain: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 268. Netherlands: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 269. Netherlands: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 270. Netherlands: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 271. Netherlands: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 272. Netherlands: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 273. Netherlands: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 274. Netherlands: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips End User

Table 275. Netherlands: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips End User

Table 276. Netherlands: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules End User

Table 277. Netherlands: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules End User

Table 278. Netherlands: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Application

Table 279. Netherlands: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Application

Table 280. Netherlands: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chips Precision Levels

Table 281. Netherlands: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chips Precision Levels

Table 282. Netherlands: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Precision Levels

Table 283. Netherlands: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Precision Levels

Table 284. Netherlands: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Device

Table 285. Netherlands: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Device

Table 286. Belgium: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by Type

Table 287. Belgium: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by Type

Table 288. Belgium: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Chip Types

Table 289. Belgium: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Chip Types

Table 290. Belgium: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$ Million) - by GNSS Modules Type

Table 291. Belgium: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031 (US\$ Million) - by GNSS Modules Type

Table 292. Belgium: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$

Million) - by GNSS Chips End User

Table 293. Belgium: GNSS Chips and Modules Market - Revenue Forecast, 2025-2031

(US\$ Million) - by GNSS Chips End User

Table 294. Belgium: GNSS Chips and Modules Market - Revenue, 2021-2024 (US\$

Million) - b

List Of Figures

LIST OF FIGURES

Figure 1. GNSS Chips and Modules Market Segmentation, by Geography

Figure 2. PEST Analysis: North America

Figure 3. PEST Analysis: Europe

Figure 4. PEST Analysis: Asia Pacific

Figure 5. PEST Analysis: Middle East and Africa

Figure 6. PEST Analysis: South and Central America

Figure 7. Impact Analysis of Drivers and Restraints

Figure 8. GNSS Chips and Modules Market Breakdown by Geography, 2024 and 2031 (%)

Figure 9. GNSS Chips and Modules Market Revenue (US\$ Million), 2021-2031

Figure 10. GNSS Chips and Modules Market Share (%) - by Type (2024 and 2031)

Figure 11. GNSS Chips: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 12. GNSS Modules: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 13. GNSS Chips and Modules Market Share (%) - by GNSS Chip Types (2024 and 2031)

Figure 14. Standalone: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 15. Integrated: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 16. GNSS Chips and Modules Market Share (%) - by GNSS Modules Type (2024 and 2031)

Figure 17. Standalone: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 18. Integrated: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 19. GNSS Chips and Modules Market Share (%) - by GNSS Chips End User (2024 and 2031)

Figure 20. GNSS Chips and Modules Market Share (%) - by GNSS Modules End User (2024 and 2031)

Figure 21. Consumer Electronics: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 22. Consumer Electronics: GNSS Modules Market - Revenue and Forecast to

2031 (US\$ Million)

Figure 23. Automotive and Transportation: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 24. Automotive and Transportation: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 25. Industrial: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 26. Industrial: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 27. Military and Defense: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 28. Military and Defense: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 29. Telecom and IT: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 30. Telecom and IT: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 31. BFSI: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 32. BFSI: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 33. Others: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 34. Others: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 35. GNSS Chips and Modules Market Share (%) - by Application (2024 and 2031)

Figure 36. Navigation and Location-Based Services: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 37. Mapping and Surveying: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 38. Telematics: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 39. Timing and Synchronization: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 40. Search and Rescue: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 41. Others: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 42. GNSS Chips and Modules Market Share (%) - by GNSS Chips Precision Levels (2024 and 2031)

Figure 43. GNSS Chips and Modules Market Share (%) - by GNSS Modules Precision

Levels (2024 and 2031)

Figure 44. Standard precision GNSS: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 45. Standard precision GNSS: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 46. High-precision GNSS: GNSS Chips Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 47. High-precision GNSS: GNSS Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 48. GNSS Chips and Modules Market Share (%) - by Device (2024 and 2031)

Figure 49. Smartphones: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 50. Tablets: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 51. In-Vehicle Systems: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 52. Personal Navigation Devices: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 53. Drones: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 54. Others: GNSS Chips and Modules Market - Revenue and Forecast to 2031 (US\$ Million)

Figure 55. GNSS Chips and Modules Market Breakdown by Region, 2024 and 2031 (%)

Figure 56. North America: GNSS Chips and Modules Market - Revenue, 2021-2031 (US\$ Million)

Figure 57. North America: GNSS Chips and Modules Market Breakdown, by Type (2024 and 2031)

Figure 58. North America: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types (2024 and 2031)

Figure 59. North America: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type (2024 and 2031)

Figure 60. North America: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User (2024 and 2031)

Figure 61. North America: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User (2024 and 2031)

Figure 62. North America: GNSS Chips and Modules Market Breakdown, by Application (2024 and 2031)

Figure 63. North America: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels (2024 and 2031)

Figure 64. North America: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels (2024 and 2031)

Figure 65. North America: GNSS Chips and Modules Market Breakdown, by Device (2024 and 2031)

Figure 66. North America: GNSS Chips and Modules Market Breakdown, by Key Countries, 2024 and 2031 (%)

Figure 67. United States: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 68. Canada: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 69. Mexico: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 70. Europe: GNSS Chips and Modules Market - Revenue, 2021-2031 (US\$ Million)

Figure 71. Europe: GNSS Chips and Modules Market Breakdown, by Type (2024 and 2031)

Figure 72. Europe: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types (2024 and 2031)

Figure 73. Europe: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type (2024 and 2031)

Figure 74. Europe: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User (2024 and 2031)

Figure 75. Europe: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User (2024 and 2031)

Figure 76. Europe: GNSS Chips and Modules Market Breakdown, by Application (2024 and 2031)

Figure 77. Europe: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels (2024 and 2031)

Figure 78. Europe: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels (2024 and 2031)

Figure 79. Europe: GNSS Chips and Modules Market Breakdown, by Device (2024 and 2031)

Figure 80. Europe: GNSS Chips and Modules Market Breakdown, by Key Countries, 2024 and 2031 (%)

Figure 81. Germany: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 82. United Kingdom: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 83. France: GNSS Chips and Modules Market - Revenue and Forecast,

2021-2031 (US\$ Million)

Figure 84. Russia: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 85. Italy: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 86. Spain: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 87. Netherlands: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 88. Belgium: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 89. Austria: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 90. Denmark: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 91. Rest of Europe: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 92. Asia Pacific: GNSS Chips and Modules Market - Revenue, 2021-2031 (US\$ Million)

Figure 93. Asia Pacific: GNSS Chips and Modules Market Breakdown, by Type (2024 and 2031)

Figure 94. Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types (2024 and 2031)

Figure 95. Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type (2024 and 2031)

Figure 96. Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User (2024 and 2031)

Figure 97. Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User (2024 and 2031)

Figure 98. Asia Pacific: GNSS Chips and Modules Market Breakdown, by Application (2024 and 2031)

Figure 99. Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels (2024 and 2031)

Figure 100. Asia Pacific: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels (2024 and 2031)

Figure 101. Asia Pacific: GNSS Chips and Modules Market Breakdown, by Device (2024 and 2031)

Figure 102. Asia Pacific: GNSS Chips and Modules Market Breakdown, by Key Countries, 2024 and 2031 (%)

Figure 103. China: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 104. Japan: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 105. South Korea: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 106. India: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 107. Australia: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 108. Rest of APAC: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 109. Middle East and Africa: GNSS Chips and Modules Market - Revenue, 2021-2031 (US\$ Million)

Figure 110. Middle East and Africa: GNSS Chips and Modules Market Breakdown, by Type (2024 and 2031)

Figure 111. Middle East and Africa: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types (2024 and 2031)

Figure 112. Middle East and Africa: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type (2024 and 2031)

Figure 113. Middle East and Africa: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User (2024 and 2031)

Figure 114. Middle East and Africa: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User (2024 and 2031)

Figure 115. Middle East and Africa: GNSS Chips and Modules Market Breakdown, by Application (2024 and 2031)

Figure 116. Middle East and Africa: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels (2024 and 2031)

Figure 117. Middle East and Africa: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels (2024 and 2031)

Figure 118. Middle East and Africa: GNSS Chips and Modules Market Breakdown, by Device (2024 and 2031)

Figure 119. Middle East and Africa: GNSS Chips and Modules Market Breakdown, by Key Countries, 2024 and 2031 (%)

Figure 120. Saudi Arabia: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 121. United Arab Emirates: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 122. South Africa: GNSS Chips and Modules Market - Revenue and Forecast,

2021-2031 (US\$ Million)

Figure 123. Rest of Middle East and Africa: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 124. South and Central America: GNSS Chips and Modules Market - Revenue, 2021-2031 (US\$ Million)

Figure 125. South and Central America: GNSS Chips and Modules Market Breakdown, by Type (2024 and 2031)

Figure 126. South and Central America: GNSS Chips and Modules Market Breakdown, by GNSS Chip Types (2024 and 2031)

Figure 127. South and Central America: GNSS Chips and Modules Market Breakdown, by GNSS Modules Type (2024 and 2031)

Figure 128. South and Central America: GNSS Chips and Modules Market Breakdown, by GNSS Chips End User (2024 and 2031)

Figure 129. South and Central America: GNSS Chips and Modules Market Breakdown, by GNSS Modules End User (2024 and 2031)

Figure 130. South and Central America: GNSS Chips and Modules Market Breakdown, by Application (2024 and 2031)

Figure 131. South and Central America: GNSS Chips and Modules Market Breakdown, by GNSS Chips Precision Levels (2024 and 2031)

Figure 132. South and Central America: GNSS Chips and Modules Market Breakdown, by GNSS Modules Precision Levels (2024 and 2031)

Figure 133. South and Central America: GNSS Chips and Modules Market Breakdown, by Device (2024 and 2031)

Figure 134. South and Central America: GNSS Chips and Modules Market Breakdown, by Key Countries, 2024 and 2031 (%)

Figure 135. Brazil: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 136. Argentina: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 137. Chile: GNSS Chips and Modules Market - Revenue and Forecast, 2021-2031 (US\$ Million)

Figure 138. Company Market Share Analysis, 2024

Figure 139. Market Concentration

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