+357 96 030922
info@marketpublishers.com

Global 5G Cellular Iot Communication Module Market Growth 2026-2032

https://marketpublishers.com/r/G66179D29581EN.html
Date: October 2026
Pages: 119
Price: US$ 3,660.00 (Single User License)
ID: G66179D29581EN

Abstracts

The global 5G Cellular Iot Communication Module market size is predicted to grow from US$ 3740 million in 2025 to US$ 7676 million in 2032; it is expected to grow at a CAGR of 11.0% from 2026 to 2032.

Global sales volume of 5G cellular IoT communication modules is projected to reach 419 million units in 2025, with an average price of $9.12 per unit.

The 5G cellular IoT communication module is the next generation of cellular module, designed specifically for 5G. It integrates key components such as baseband chips, batteries, and power amplifier devices, and provides standard interface function modules to provide ultra-fast data speeds. Device connectivity to support advanced IoT applications requiring real-time communications and high-bandwidth capabilities.

The raw material composition of 5G cellular IoT communication modules is heavily concentrated on semiconductor chips and passive components. Key materials include baseband chips (Baseband/SoC), RF front-end chips (PA, LNA, filters, switches), power management ICs (PMIC), positioning chips (GNSS), memory chips (Flash/DDR), as well as PCBs, resistors, capacitors, inductors, and connectors. The baseband chip serves as the module's "brain," determining network standard support and protocol stack capabilities; the market for high-end 5G baseband chips remains dominated by a few manufacturers such as Qualcomm, MediaTek, UNISOC, and ASR. Due to the requirement for multi-band support and MIMO antenna technology, the number and complexity of RF front-end components are significantly higher than those in 4G modules.

Regarding cost structure, the IoT module industry is characterized by the absolute

+357 96 030922
info@marketpublishers.com

dominance of raw material costs and extremely low manufacturing overhead. Taking leading domestic module manufacturers as a benchmark, direct material costs account for over 90% of the total; chip-related materials (specifically baseband, RF, and memory chips) make up more than 70% of raw material costs, while PCBs and passive components account for approximately 15%–20%. Conversely, labor and manufacturing overhead combined represent less than 10% of costs. The production cycle for standardized modules is merely 3–5 days; the process is essentially an asset-light assembly model involving "chip integration plus SMT and testing," making economies of scale and supply chain bargaining power the core competitive advantages.

Report Scope

LP Information, Inc. (LPI) ' newest research report, the “5G Cellular Iot Communication Module Industry Forecast” looks at past sales and reviews total world 5G Cellular Iot Communication Module sales in 2025, providing a comprehensive analysis by region and market sector of projected 5G Cellular Iot Communication Module sales for 2026 through 2032. With 5G Cellular Iot Communication Module sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world 5G Cellular Iot Communication Module industry.

This Insight Report provides a comprehensive analysis of the global 5G Cellular Iot Communication Module landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on 5G Cellular Iot Communication Module portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global 5G Cellular Iot Communication Module market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 5G Cellular Iot Communication Module and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global 5G Cellular Iot Communication Module.

This report presents a comprehensive overview, market shares, and growth opportunities of 5G Cellular Iot Communication Module market by product type,

+357 96 030922
info@marketpublishers.com

application, key manufacturers and key regions and countries.

Market Segmentation

Segmentation by Type:

NR

NB-IoT

RedCap

Others

Segmentation by Functional Class:

Standard Data Module

Smart Module

Automotive-grade Module

Segmentation by Package Type:

LGA

LCC

M.2

Mini PCIe

MFF2

Segmentation by Application:

+357 96 030922
info@marketpublishers.com

Smart Metering

Asset Tracking and Logistics

Automotive Telematics

Industrial IoT and Automation

Smart City and Infrastructure

Retail and Payment Terminals

Security and Video Surveillance

Healthcare and Wearables

Energy and Utilities

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

+357 96 030922
info@marketpublishers.com

- Korea
- Southeast Asia
- India
- Australia

Europe

- Germany
- France
- UK
- Italy
- Russia

Middle East & Africa

- Egypt
- South Africa
- Israel
- Turkey
- GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

- Quectel Wireless Solutions

+357 96 030922
info@marketpublishers.com

Fibocom Wireless

SIMCom Wireless Solutions

MeiG Smart Technology

Neoway Technology

GosuncnWelink Technology

Telit Cinterion

Murata Manufacturing

Nordic Semiconductor

Sequans Communications

Semtech

Cavli Wireless

Rolling Wireless

Trasna

Key Questions Addressed in this Report

What is the 10-year outlook for the global 5G Cellular Iot Communication Module market?

What factors are driving 5G Cellular Iot Communication Module market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

+357 96 030922
info@marketpublishers.com

How do 5G Cellular Iot Communication Module market opportunities vary by end market size?

How does 5G Cellular Iot Communication Module break out by Type, by Application?

+357 96 030922
info@marketpublishers.com

Contents

1 SCOPE OF THE REPORT

1.1 Market Introduction
1.2 Years Considered
1.3 Research Objectives
1.4 Market Research Methodology
1.5 Research Process and Data Source
1.6 Economic Indicators
1.7 Currency Considered
1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

2.1 World Market Overview
  2.1.1 Global 5G Cellular Iot Communication Module Annual Sales 2021-2032
  2.1.2 World Current & Future Analysis for 5G Cellular Iot Communication Module by Geographic Region, 2021, 2025 & 2032
  2.1.3 World Current & Future Analysis for 5G Cellular Iot Communication Module by Country/Region, 2021, 2025 & 2032
2.2 5G Cellular Iot Communication Module Segment by Type
  2.2.1 NR
  2.2.2 NB-IoT
  2.2.3 RedCap
  2.2.4 Others
  2.2.5 5G Cellular Iot Communication Module Sales by Type
    2.2.5.1 Global 5G Cellular Iot Communication Module Sales Market Share by Type (2021-2026)
    2.2.5.2 Global 5G Cellular Iot Communication Module Revenue and Market Share by Type (2021-2026)
    2.2.5.3 Global 5G Cellular Iot Communication Module Sale Price by Type (2021-2026)
2.3 5G Cellular Iot Communication Module Segment by Functional Class
  2.3.1 Standard Data Module
  2.3.2 Smart Module
  2.3.3 Automotive-grade Module
  2.3.4 5G Cellular Iot Communication Module Sales by Functional Class
    2.3.4.1 Global 5G Cellular Iot Communication Module Sales Market Share by

+357 96 030922
info@marketpublishers.com

Functional Class (2021-2026)
2.3.4.2 Global 5G Cellular Iot Communication Module Revenue and Market Share by Functional Class (2021-2026)
2.3.4.3 Global 5G Cellular Iot Communication Module Sale Price by Functional Class (2021-2026)
2.4 5G Cellular Iot Communication Module Segment by Package Type
2.4.1 LGA
2.4.2 LCC
2.4.3 M.2
2.4.4 Mini PCIe
2.4.5 MFF2
2.4.6 5G Cellular Iot Communication Module Sales by Package Type
2.4.6.1 Global 5G Cellular Iot Communication Module Sales Market Share by Package Type (2021-2026)
2.4.6.2 Global 5G Cellular Iot Communication Module Revenue and Market Share by Package Type (2021-2026)
2.4.6.3 Global 5G Cellular Iot Communication Module Sale Price by Package Type (2021-2026)
2.5 5G Cellular Iot Communication Module Segment by Application
2.5.1 Smart Metering
2.5.2 Asset Tracking and Logistics
2.5.3 Automotive Telematics
2.5.4 Industrial IoT and Automation
2.5.5 Smart City and Infrastructure
2.5.6 Retail and Payment Terminals
2.5.7 Security and Video Surveillance
2.5.8 Healthcare and Wearables
2.5.9 Energy and Utilities
2.5.10 5G Cellular Iot Communication Module Sales by Application
2.5.10.1 Global 5G Cellular Iot Communication Module Sale Market Share by Application (2021-2026)
2.5.10.2 Global 5G Cellular Iot Communication Module Revenue and Market Share by Application (2021-2026)
2.5.10.3 Global 5G Cellular Iot Communication Module Sale Price by Application (2021-2026)

3 GLOBAL BY COMPANY

3.1 Global 5G Cellular Iot Communication Module Breakdown Data by Company

+357 96 030922
info@marketpublishers.com

3.1.1 Global 5G Cellular Iot Communication Module Annual Sales by Company (2021-2026)
3.1.2 Global 5G Cellular Iot Communication Module Sales Market Share by Company (2021-2026)
3.2 Global 5G Cellular Iot Communication Module Annual Revenue by Company (2021-2026)
3.2.1 Global 5G Cellular Iot Communication Module Revenue by Company (2021-2026)
3.2.2 Global 5G Cellular Iot Communication Module Revenue Market Share by Company (2021-2026)
3.3 Global 5G Cellular Iot Communication Module Sale Price by Company
3.4 Key Manufacturers 5G Cellular Iot Communication Module Producing Area Distribution, Sales Area, Product Type
3.4.1 Key Manufacturers 5G Cellular Iot Communication Module Product Location Distribution
3.4.2 Players 5G Cellular Iot Communication Module Products Offered
3.5 Market Concentration Rate Analysis
3.5.1 Competition Landscape Analysis
3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
3.6 New Products and Potential Entrants
3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR 5G CELLULAR IOT COMMUNICATION MODULE BY GEOGRAPHIC REGION

4.1 World Historic 5G Cellular Iot Communication Module Market Size by Geographic Region (2021-2026)
4.1.1 Global 5G Cellular Iot Communication Module Annual Sales by Geographic Region (2021-2026)
4.1.2 Global 5G Cellular Iot Communication Module Annual Revenue by Geographic Region (2021-2026)
4.2 World Historic 5G Cellular Iot Communication Module Market Size by Country/Region (2021-2026)
4.2.1 Global 5G Cellular Iot Communication Module Annual Sales by Country/Region (2021-2026)
4.2.2 Global 5G Cellular Iot Communication Module Annual Revenue by Country/Region (2021-2026)
4.3 Americas 5G Cellular Iot Communication Module Sales Growth
4.4 APAC 5G Cellular Iot Communication Module Sales Growth

+357 96 030922
info@marketpublishers.com

4.5 Europe 5G Cellular Iot Communication Module Sales Growth
4.6 Middle East & Africa 5G Cellular Iot Communication Module Sales Growth

5 AMERICAS

5.1 Americas 5G Cellular Iot Communication Module Sales by Country
  5.1.1 Americas 5G Cellular Iot Communication Module Sales by Country (2021-2026)
  5.1.2 Americas 5G Cellular Iot Communication Module Revenue by Country (2021-2026)
5.2 Americas 5G Cellular Iot Communication Module Sales by Type (2021-2026)
5.3 Americas 5G Cellular Iot Communication Module Sales by Application (2021-2026)
5.4 United States
5.5 Canada
5.6 Mexico
5.7 Brazil

6 APAC

6.1 APAC 5G Cellular Iot Communication Module Sales by Region
  6.1.1 APAC 5G Cellular Iot Communication Module Sales by Region (2021-2026)
  6.1.2 APAC 5G Cellular Iot Communication Module Revenue by Region (2021-2026)
6.2 APAC 5G Cellular Iot Communication Module Sales by Type (2021-2026)
6.3 APAC 5G Cellular Iot Communication Module Sales by Application (2021-2026)
6.4 China
6.5 Japan
6.6 South Korea
6.7 Southeast Asia
6.8 India
6.9 Australia
6.10 China Taiwan

7 EUROPE

7.1 Europe 5G Cellular Iot Communication Module by Country
  7.1.1 Europe 5G Cellular Iot Communication Module Sales by Country (2021-2026)
  7.1.2 Europe 5G Cellular Iot Communication Module Revenue by Country (2021-2026)
7.2 Europe 5G Cellular Iot Communication Module Sales by Type (2021-2026)
7.3 Europe 5G Cellular Iot Communication Module Sales by Application (2021-2026)
7.4 Germany

+357 96 030922
info@marketpublishers.com

7.5 France
7.6 UK
7.7 Italy
7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa 5G Cellular Iot Communication Module by Country
8.1.1 Middle East & Africa 5G Cellular Iot Communication Module Sales by Country (2021-2026)
8.1.2 Middle East & Africa 5G Cellular Iot Communication Module Revenue by Country (2021-2026)
8.2 Middle East & Africa 5G Cellular Iot Communication Module Sales by Type (2021-2026)
8.3 Middle East & Africa 5G Cellular Iot Communication Module Sales by Application (2021-2026)
8.4 Egypt
8.5 South Africa
8.6 Israel
8.7 Turkey
8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

9.1 Market Drivers & Growth Opportunities
9.2 Market Challenges & Risks
9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

10.1 Raw Material and Suppliers
10.2 Manufacturing Cost Structure Analysis of 5G Cellular Iot Communication Module
10.3 Manufacturing Process Analysis of 5G Cellular Iot Communication Module
10.4 Industry Chain Structure of 5G Cellular Iot Communication Module

11 MARKETING, DISTRIBUTORS AND CUSTOMER

11.1 Sales Channel
11.1.1 Direct Channels

+357 96 030922
info@marketpublishers.com

11.1.2 Indirect Channels
11.2 5G Cellular Iot Communication Module Distributors
11.3 5G Cellular Iot Communication Module Customer

12 WORLD FORECAST REVIEW FOR 5G CELLULAR IOT COMMUNICATION MODULE BY GEOGRAPHIC REGION

12.1 Global 5G Cellular Iot Communication Module Market Size Forecast by Region
12.1.1 Global 5G Cellular Iot Communication Module Forecast by Region (2027-2032)
12.1.2 Global 5G Cellular Iot Communication Module Annual Revenue Forecast by Region (2027-2032)
12.2 Americas Forecast by Country (2027-2032)
12.3 APAC Forecast by Region (2027-2032)
12.4 Europe Forecast by Country (2027-2032)
12.5 Middle East & Africa Forecast by Country (2027-2032)
12.6 Global 5G Cellular Iot Communication Module Forecast by Type (2027-2032)
12.7 Global 5G Cellular Iot Communication Module Forecast by Application (2027-2032)

13 KEY PLAYERS ANALYSIS

13.1 Quectel Wireless Solutions
13.1.1 Quectel Wireless Solutions Company Information
13.1.2 Quectel Wireless Solutions 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.1.3 Quectel Wireless Solutions 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.1.4 Quectel Wireless Solutions Main Business Overview
13.1.5 Quectel Wireless Solutions Latest Developments
13.2 Fibocom Wireless
13.2.1 Fibocom Wireless Company Information
13.2.2 Fibocom Wireless 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.2.3 Fibocom Wireless 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.2.4 Fibocom Wireless Main Business Overview
13.2.5 Fibocom Wireless Latest Developments
13.3 SIMCom Wireless Solutions
13.3.1 SIMCom Wireless Solutions Company Information
13.3.2 SIMCom Wireless Solutions 5G Cellular Iot Communication Module Product

+357 96 030922
info@marketpublishers.com

Portfolios and Specifications
13.3.3 SIMCom Wireless Solutions 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.3.4 SIMCom Wireless Solutions Main Business Overview
13.3.5 SIMCom Wireless Solutions Latest Developments
13.4 MeiG Smart Technology
13.4.1 MeiG Smart Technology Company Information
13.4.2 MeiG Smart Technology 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.4.3 MeiG Smart Technology 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.4.4 MeiG Smart Technology Main Business Overview
13.4.5 MeiG Smart Technology Latest Developments
13.5 Neoway Technology
13.5.1 Neoway Technology Company Information
13.5.2 Neoway Technology 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.5.3 Neoway Technology 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.5.4 Neoway Technology Main Business Overview
13.5.5 Neoway Technology Latest Developments
13.6 GosuncnWelink Technology
13.6.1 GosuncnWelink Technology Company Information
13.6.2 GosuncnWelink Technology 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.6.3 GosuncnWelink Technology 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.6.4 GosuncnWelink Technology Main Business Overview
13.6.5 GosuncnWelink Technology Latest Developments
13.7 Telit Cinterion
13.7.1 Telit Cinterion Company Information
13.7.2 Telit Cinterion 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.7.3 Telit Cinterion 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.7.4 Telit Cinterion Main Business Overview
13.7.5 Telit Cinterion Latest Developments
13.8 Murata Manufacturing
13.8.1 Murata Manufacturing Company Information

+357 96 030922
info@marketpublishers.com

13.8.2 Murata Manufacturing 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.8.3 Murata Manufacturing 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.8.4 Murata Manufacturing Main Business Overview
13.8.5 Murata Manufacturing Latest Developments
13.9 Nordic Semiconductor
13.9.1 Nordic Semiconductor Company Information
13.9.2 Nordic Semiconductor 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.9.3 Nordic Semiconductor 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.9.4 Nordic Semiconductor Main Business Overview
13.9.5 Nordic Semiconductor Latest Developments
13.10 Sequans Communications
13.10.1 Sequans Communications Company Information
13.10.2 Sequans Communications 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.10.3 Sequans Communications 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.10.4 Sequans Communications Main Business Overview
13.10.5 Sequans Communications Latest Developments
13.11 Semtech
13.11.1 Semtech Company Information
13.11.2 Semtech 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.11.3 Semtech 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.11.4 Semtech Main Business Overview
13.11.5 Semtech Latest Developments
13.12 Cavli Wireless
13.12.1 Cavli Wireless Company Information
13.12.2 Cavli Wireless 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.12.3 Cavli Wireless 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.12.4 Cavli Wireless Main Business Overview
13.12.5 Cavli Wireless Latest Developments
13.13 Rolling Wireless

+357 96 030922
info@marketpublishers.com

13.13.1 Rolling Wireless Company Information
13.13.2 Rolling Wireless 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.13.3 Rolling Wireless 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.13.4 Rolling Wireless Main Business Overview
13.13.5 Rolling Wireless Latest Developments
13.14 Trasna
13.14.1 Trasna Company Information
13.14.2 Trasna 5G Cellular Iot Communication Module Product Portfolios and Specifications
13.14.3 Trasna 5G Cellular Iot Communication Module Sales, Revenue, Price and Gross Margin (2021-2026)
13.14.4 Trasna Main Business Overview
13.14.5 Trasna Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

+357 96 030922
info@marketpublishers.com

List Of Tables

LIST OF TABLES

Table 1. 5G Cellular Iot Communication Module Annual Sales CAGR by Geographic Region (2021, 2025 & 2032) & ($ millions)
Table 2. 5G Cellular Iot Communication Module Annual Sales CAGR by Country/Region (2021, 2025 & 2032) & ($ millions)
Table 3. Major Players of NR
Table 4. Major Players of NB-IoT
Table 5. Major Players of RedCap
Table 6. Major Players of Others
Table 7. Global 5G Cellular Iot Communication Module Sales by Type (2021-2026) & (K Units)
Table 8. Global 5G Cellular Iot Communication Module Sales Market Share by Type (2021-2026)
Table 9. Global 5G Cellular Iot Communication Module Revenue by Type (2021-2026) & ($ million)
Table 10. Global 5G Cellular Iot Communication Module Revenue Market Share by Type (2021-2026)
Table 11. Global 5G Cellular Iot Communication Module Sale Price by Type (2021-2026) & (US$/Unit)
Table 12. Major Players of Standard Data Module
Table 13. Major Players of Smart Module
Table 14. Major Players of Automotive-grade Module
Table 15. Global 5G Cellular Iot Communication Module Sales by Functional Class (2021-2026) & (K Units)
Table 16. Global 5G Cellular Iot Communication Module Sales Market Share by Functional Class (2021-2026)
Table 17. Global 5G Cellular Iot Communication Module Revenue by Functional Class (2021-2026) & ($ million)
Table 18. Global 5G Cellular Iot Communication Module Revenue Market Share by Functional Class (2021-2026)
Table 19. Global 5G Cellular Iot Communication Module Sale Price by Functional Class (2021-2026) & (US$/Unit)
Table 20. Major Players of LGA
Table 21. Major Players of LCC
Table 22. Major Players of M.2
Table 23. Major Players of Mini PCIe

+357 96 030922
info@marketpublishers.com

Table 24. Major Players of MFF2
Table 25. Global 5G Cellular Iot Communication Module Sales by Package Type (2021-2026) & (K Units)
Table 26. Global 5G Cellular Iot Communication Module Sales Market Share by Package Type (2021-2026)
Table 27. Global 5G Cellular Iot Communication Module Revenue by Package Type (2021-2026) & ($ million)
Table 28. Global 5G Cellular Iot Communication Module Revenue Market Share by Package Type (2021-2026)
Table 29. Global 5G Cellular Iot Communication Module Sale Price by Package Type (2021-2026) & (US$/Unit)
Table 30. Global 5G Cellular Iot Communication Module Sale by Application (2021-2026) & (K Units)
Table 31. Global 5G Cellular Iot Communication Module Sale Market Share by Application (2021-2026)
Table 32. Global 5G Cellular Iot Communication Module Revenue by Application (2021-2026) & ($ million)
Table 33. Global 5G Cellular Iot Communication Module Revenue Market Share by Application (2021-2026)
Table 34. Global 5G Cellular Iot Communication Module Sale Price by Application (2021-2026) & (US$/Unit)
Table 35. Global 5G Cellular Iot Communication Module Sales by Company (2021-2026) & (K Units)
Table 36. Global 5G Cellular Iot Communication Module Sales Market Share by Company (2021-2026)
Table 37. Global 5G Cellular Iot Communication Module Revenue by Company (2021-2026) & ($ millions)
Table 38. Global 5G Cellular Iot Communication Module Revenue Market Share by Company (2021-2026)
Table 39. Global 5G Cellular Iot Communication Module Sale Price by Company (2021-2026) & (US$/Unit)
Table 40. Key Manufacturers 5G Cellular Iot Communication Module Producing Area Distribution and Sales Area
Table 41. Players 5G Cellular Iot Communication Module Products Offered
Table 42. 5G Cellular Iot Communication Module Concentration Ratio (CR3, CR5 and CR10) & (2024-2026)
Table 43. New Products and Potential Entrants
Table 44. Market M&A Activity & Strategy
Table 45. Global 5G Cellular Iot Communication Module Sales by Geographic Region

+357 96 030922
info@marketpublishers.com

(2021-2026) & (K Units)
Table 46. Global 5G Cellular Iot Communication Module Sales Market Share Geographic Region (2021-2026)
Table 47. Global 5G Cellular Iot Communication Module Revenue by Geographic Region (2021-2026) & ($ millions)
Table 48. Global 5G Cellular Iot Communication Module Revenue Market Share by Geographic Region (2021-2026)
Table 49. Global 5G Cellular Iot Communication Module Sales by Country/Region (2021-2026) & (K Units)
Table 50. Global 5G Cellular Iot Communication Module Sales Market Share by Country/Region (2021-2026)
Table 51. Global 5G Cellular Iot Communication Module Revenue by Country/Region (2021-2026) & ($ millions)
Table 52. Global 5G Cellular Iot Communication Module Revenue Market Share by Country/Region (2021-2026)
Table 53. Americas 5G Cellular Iot Communication Module Sales by Country (2021-2026) & (K Units)
Table 54. Americas 5G Cellular Iot Communication Module Sales Market Share by Country (2021-2026)
Table 55. Americas 5G Cellular Iot Communication Module Revenue by Country (2021-2026) & ($ millions)
Table 56. Americas 5G Cellular Iot Communication Module Sales by Type (2021-2026) & (K Units)
Table 57. Americas 5G Cellular Iot Communication Module Sales by Application (2021-2026) & (K Units)
Table 58. APAC 5G Cellular Iot Communication Module Sales by Region (2021-2026) & (K Units)
Table 59. APAC 5G Cellular Iot Communication Module Sales Market Share by Region (2021-2026)
Table 60. APAC 5G Cellular Iot Communication Module Revenue by Region (2021-2026) & ($ millions)
Table 61. APAC 5G Cellular Iot Communication Module Sales by Type (2021-2026) & (K Units)
Table 62. APAC 5G Cellular Iot Communication Module Sales by Application (2021-2026) & (K Units)
Table 63. Europe 5G Cellular Iot Communication Module Sales by Country (2021-2026) & (K Units)
Table 64. Europe 5G Cellular Iot Communication Module Revenue by Country (2021-2026) & ($ millions)

+357 96 030922
info@marketpublishers.com

Table 65. Europe 5G Cellular Iot Communication Module Sales by Type (2021-2026) & (K Units)
Table 66. Europe 5G Cellular Iot Communication Module Sales by Application (2021-2026) & (K Units)
Table 67. Middle East & Africa 5G Cellular Iot Communication Module Sales by Country (2021-2026) & (K Units)
Table 68. Middle East & Africa 5G Cellular Iot Communication Module Revenue Market Share by Country (2021-2026)
Table 69. Middle East & Africa 5G Cellular Iot Communication Module Sales by Type (2021-2026) & (K Units)
Table 70. Middle East & Africa 5G Cellular Iot Communication Module Sales by Application (2021-2026) & (K Units)
Table 71. Key Market Drivers & Growth Opportunities of 5G Cellular Iot Communication Module
Table 72. Key Market Challenges & Risks of 5G Cellular Iot Communication Module
Table 73. Key Industry Trends of 5G Cellular Iot Communication Module
Table 74. 5G Cellular Iot Communication Module Raw Material
Table 75. Key Suppliers of Raw Materials
Table 76. 5G Cellular Iot Communication Module Distributors List
Table 77. 5G Cellular Iot Communication Module Customer List
Table 78. Global 5G Cellular Iot Communication Module Sales Forecast by Region (2027-2032) & (K Units)
Table 79. Global 5G Cellular Iot Communication Module Revenue Forecast by Region (2027-2032) & ($ millions)
Table 80. Americas 5G Cellular Iot Communication Module Sales Forecast by Country (2027-2032) & (K Units)
Table 81. Americas 5G Cellular Iot Communication Module Annual Revenue Forecast by Country (2027-2032) & ($ millions)
Table 82. APAC 5G Cellular Iot Communication Module Sales Forecast by Region (2027-2032) & (K Units)
Table 83. APAC 5G Cellular Iot Communication Module Annual Revenue Forecast by Region (2027-2032) & ($ millions)
Table 84. Europe 5G Cellular Iot Communication Module Sales Forecast by Country (2027-2032) & (K Units)
Table 85. Europe 5G Cellular Iot Communication Module Revenue Forecast by Country (2027-2032) & ($ millions)
Table 86. Middle East & Africa 5G Cellular Iot Communication Module Sales Forecast by Country (2027-2032) & (K Units)
Table 87. Middle East & Africa 5G Cellular Iot Communication Module Revenue

+357 96 030922
info@marketpublishers.com

Forecast by Country (2027-2032) & ($ millions)
Table 88. Global 5G Cellular Iot Communication Module Sales Forecast by Type (2027-2032) & (K Units)
Table 89. Global 5G Cellular Iot Communication Module Revenue Forecast by Type (2027-2032) & ($ millions)
Table 90. Global 5G Cellular Iot Communication Module Sales Forecast by Application (2027-2032) & (K Units)
Table 91. Global 5G Cellular Iot Communication Module Revenue Forecast by Application (2027-2032) & ($ millions)
Table 92. Quectel Wireless Solutions Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 93. Quectel Wireless Solutions 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 94. Quectel Wireless Solutions 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 95. Quectel Wireless Solutions Main Business
Table 96. Quectel Wireless Solutions Latest Developments
Table 97. Fibocom Wireless Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 98. Fibocom Wireless 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 99. Fibocom Wireless 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 100. Fibocom Wireless Main Business
Table 101. Fibocom Wireless Latest Developments
Table 102. SIMCom Wireless Solutions Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 103. SIMCom Wireless Solutions 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 104. SIMCom Wireless Solutions 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 105. SIMCom Wireless Solutions Main Business
Table 106. SIMCom Wireless Solutions Latest Developments
Table 107. MeiG Smart Technology Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 108. MeiG Smart Technology 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 109. MeiG Smart Technology 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)

+357 96 030922
info@marketpublishers.com

Table 110. MeiG Smart Technology Main Business
Table 111. MeiG Smart Technology Latest Developments
Table 112. Neoway Technology Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 113. Neoway Technology 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 114. Neoway Technology 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 115. Neoway Technology Main Business
Table 116. Neoway Technology Latest Developments
Table 117. GosuncnWelink Technology Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 118. GosuncnWelink Technology 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 119. GosuncnWelink Technology 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 120. GosuncnWelink Technology Main Business
Table 121. GosuncnWelink Technology Latest Developments
Table 122. Telit Cinterion Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 123. Telit Cinterion 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 124. Telit Cinterion 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 125. Telit Cinterion Main Business
Table 126. Telit Cinterion Latest Developments
Table 127. Murata Manufacturing Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 128. Murata Manufacturing 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 129. Murata Manufacturing 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 130. Murata Manufacturing Main Business
Table 131. Murata Manufacturing Latest Developments
Table 132. Nordic Semiconductor Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 133. Nordic Semiconductor 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 134. Nordic Semiconductor 5G Cellular Iot Communication Module Sales (K

+357 96 030922
info@marketpublishers.com

Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 135. Nordic Semiconductor Main Business
Table 136. Nordic Semiconductor Latest Developments
Table 137. Sequans Communications Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 138. Sequans Communications 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 139. Sequans Communications 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 140. Sequans Communications Main Business
Table 141. Sequans Communications Latest Developments
Table 142. Semtech Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 143. Semtech 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 144. Semtech 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 145. Semtech Main Business
Table 146. Semtech Latest Developments
Table 147. Cavli Wireless Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 148. Cavli Wireless 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 149. Cavli Wireless 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 150. Cavli Wireless Main Business
Table 151. Cavli Wireless Latest Developments
Table 152. Rolling Wireless Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 153. Rolling Wireless 5G Cellular Iot Communication Module Product Portfolios and Specifications
Table 154. Rolling Wireless 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 155. Rolling Wireless Main Business
Table 156. Rolling Wireless Latest Developments
Table 157. Trasna Basic Information, 5G Cellular Iot Communication Module Manufacturing Base, Sales Area and Its Competitors
Table 158. Trasna 5G Cellular Iot Communication Module Product Portfolios and Specifications

+357 96 030922
info@marketpublishers.com

Table 159. Trasna 5G Cellular Iot Communication Module Sales (K Units), Revenue ($ Million), Price (US$/Unit) and Gross Margin (2021-2026)
Table 160. Trasna Main Business
Table 161. Trasna Latest Developments

+357 96 030922
info@marketpublishers.com

List Of Figures

LIST OF FIGURES

Figure 1. Picture of 5G Cellular Iot Communication Module
Figure 2. 5G Cellular Iot Communication Module Report Years Considered
Figure 3. Research Objectives
Figure 4. Research Methodology
Figure 5. Research Process and Data Source
Figure 6. Global 5G Cellular Iot Communication Module Sales Growth Rate 2021-2032 (K Units)
Figure 7. Global 5G Cellular Iot Communication Module Revenue Growth Rate 2021-2032 ($ millions)
Figure 8. 5G Cellular Iot Communication Module Sales by Geographic Region (2021, 2025 & 2032) & ($ millions)
Figure 9. 5G Cellular Iot Communication Module Sales Market Share by Country/Region (2025)
Figure 10. 5G Cellular Iot Communication Module Sales Market Share by Country/Region (2021, 2025 & 2032)
Figure 11. Product Picture of NR
Figure 12. Product Picture of NB-IoT
Figure 13. Product Picture of RedCap
Figure 14. Product Picture of Others
Figure 15. Global 5G Cellular Iot Communication Module Sales Market Share by Type in 2026
Figure 16. Global 5G Cellular Iot Communication Module Revenue Market Share by Type (2021-2026)
Figure 17. Product Picture of Standard Data Module
Figure 18. Product Picture of Smart Module
Figure 19. Product Picture of Automotive-grade Module
Figure 20. Global 5G Cellular Iot Communication Module Sales Market Share by Functional Class in 2026
Figure 21. Global 5G Cellular Iot Communication Module Revenue Market Share by Functional Class (2021-2026)
Figure 22. Product Picture of LGA
Figure 23. Product Picture of LCC
Figure 24. Product Picture of M.2
Figure 25. Product Picture of Mini PCIe
Figure 26. Product Picture of MFF2

+357 96 030922
info@marketpublishers.com

Figure 27. Global 5G Cellular Iot Communication Module Sales Market Share by Package Type in 2026
Figure 28. Global 5G Cellular Iot Communication Module Revenue Market Share by Package Type (2021-2026)
Figure 29. 5G Cellular Iot Communication Module Consumed in Smart Metering
Figure 30. Global 5G Cellular Iot Communication Module Market: Smart Metering (2021-2026) & (K Units)
Figure 31. 5G Cellular Iot Communication Module Consumed in Asset Tracking and Logistics
Figure 32. Global 5G Cellular Iot Communication Module Market: Asset Tracking and Logistics (2021-2026) & (K Units)
Figure 33. 5G Cellular Iot Communication Module Consumed in Automotive Telematics
Figure 34. Global 5G Cellular Iot Communication Module Market: Automotive Telematics (2021-2026) & (K Units)
Figure 35. 5G Cellular Iot Communication Module Consumed in Industrial IoT and Automation
Figure 36. Global 5G Cellular Iot Communication Module Market: Industrial IoT and Automation (2021-2026) & (K Units)
Figure 37. 5G Cellular Iot Communication Module Consumed in Smart City and Infrastructure
Figure 38. Global 5G Cellular Iot Communication Module Market: Smart City and Infrastructure (2021-2026) & (K Units)
Figure 39. 5G Cellular Iot Communication Module Consumed in Retail and Payment Terminals
Figure 40. Global 5G Cellular Iot Communication Module Market: Retail and Payment Terminals (2021-2026) & (K Units)
Figure 41. 5G Cellular Iot Communication Module Consumed in Security and Video Surveillance
Figure 42. Global 5G Cellular Iot Communication Module Market: Security and Video Surveillance (2021-2026) & (K Units)
Figure 43. 5G Cellular Iot Communication Module Consumed in Healthcare and Wearables
Figure 44. Global 5G Cellular Iot Communication Module Market: Healthcare and Wearables (2021-2026) & (K Units)
Figure 45. 5G Cellular Iot Communication Module Consumed in Energy and Utilities
Figure 46. Global 5G Cellular Iot Communication Module Market: Energy and Utilities (2021-2026) & (K Units)
Figure 47. Global 5G Cellular Iot Communication Module Sale Market Share by Application (2025)

+357 96 030922
info@marketpublishers.com

Figure 48. Global 5G Cellular Iot Communication Module Revenue Market Share by Application in 2025
Figure 49. 5G Cellular Iot Communication Module Sales by Company in 2025 (K Units)
Figure 50. Global 5G Cellular Iot Communication Module Sales Market Share by Company in 2025
Figure 51. 5G Cellular Iot Communication Module Revenue by Company in 2025 ($ millions)
Figure 52. Global 5G Cellular Iot Communication Module Revenue Market Share by Company in 2025
Figure 53. Global 5G Cellular Iot Communication Module Sales Market Share by Geographic Region (2021-2026)
Figure 54. Global 5G Cellular Iot Communication Module Revenue Market Share by Geographic Region in 2025
Figure 55. Americas 5G Cellular Iot Communication Module Sales 2021-2026 (K Units)
Figure 56. Americas 5G Cellular Iot Communication Module Revenue 2021-2026 ($ millions)
Figure 57. APAC 5G Cellular Iot Communication Module Sales 2021-2026 (K Units)
Figure 58. APAC 5G Cellular Iot Communication Module Revenue 2021-2026 ($ millions)
Figure 59. Europe 5G Cellular Iot Communication Module Sales 2021-2026 (K Units)
Figure 60. Europe 5G Cellular Iot Communication Module Revenue 2021-2026 ($ millions)
Figure 61. Middle East & Africa 5G Cellular Iot Communication Module Sales 2021-2026 (K Units)
Figure 62. Middle East & Africa 5G Cellular Iot Communication Module Revenue 2021-2026 ($ millions)
Figure 63. Americas 5G Cellular Iot Communication Module Sales Market Share by Country in 2025
Figure 64. Americas 5G Cellular Iot Communication Module Revenue Market Share by Country (2021-2026)
Figure 65. Americas 5G Cellular Iot Communication Module Sales Market Share by Type (2021-2026)
Figure 66. Americas 5G Cellular Iot Communication Module Sales Market Share by Application (2021-2026)
Figure 67. United States 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 68. Canada 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 69. Mexico 5G Cellular Iot Communication Module Revenue Growth 2021-2026

+357 96 030922
info@marketpublishers.com

($ millions)
Figure 70. Brazil 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 71. APAC 5G Cellular Iot Communication Module Sales Market Share by Region in 2025
Figure 72. APAC 5G Cellular Iot Communication Module Revenue Market Share by Region (2021-2026)
Figure 73. APAC 5G Cellular Iot Communication Module Sales Market Share by Type (2021-2026)
Figure 74. APAC 5G Cellular Iot Communication Module Sales Market Share by Application (2021-2026)
Figure 75. China 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 76. Japan 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 77. South Korea 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 78. Southeast Asia 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 79. India 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 80. Australia 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 81. China Taiwan 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 82. Europe 5G Cellular Iot Communication Module Sales Market Share by Country in 2025
Figure 83. Europe 5G Cellular Iot Communication Module Revenue Market Share by Country (2021-2026)
Figure 84. Europe 5G Cellular Iot Communication Module Sales Market Share by Type (2021-2026)
Figure 85. Europe 5G Cellular Iot Communication Module Sales Market Share by Application (2021-2026)
Figure 86. Germany 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 87. France 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 88. UK 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)

+357 96 030922
info@marketpublishers.com

Figure 89. Italy 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 90. Russia 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 91. Middle East & Africa 5G Cellular Iot Communication Module Sales Market Share by Country (2021-2026)
Figure 92. Middle East & Africa 5G Cellular Iot Communication Module Sales Market Share by Type (2021-2026)
Figure 93. Middle East & Africa 5G Cellular Iot Communication Module Sales Market Share by Application (2021-2026)
Figure 94. Egypt 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 95. South Africa 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 96. Israel 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 97. Turkey 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 98. GCC Countries 5G Cellular Iot Communication Module Revenue Growth 2021-2026 ($ millions)
Figure 99. Manufacturing Cost Structure Analysis of 5G Cellular Iot Communication Module in 2026
Figure 100. Manufacturing Process Analysis of 5G Cellular Iot Communication Module
Figure 101. Industry Chain Structure of 5G Cellular Iot Communication Module
Figure 102. Channels of Distribution
Figure 103. Global 5G Cellular Iot Communication Module Sales Market Forecast by Region (2027-2032)
Figure 104. Global 5G Cellular Iot Communication Module Revenue Market Share Forecast by Region (2027-2032)
Figure 105. Global 5G Cellular Iot Communication Module Sales Market Share Forecast by Type (2027-2032)
Figure 106. Global 5G Cellular Iot Communication Module Revenue Market Share Forecast by Type (2027-2032)
Figure 107. Global 5G Cellular Iot Communication Module Sales Market Share Forecast by Application (2027-2032)
Figure 108. Global 5G Cellular Iot Communication Module Revenue Market Share Forecast by Application (2027-2032)

+357 96 030922
info@marketpublishers.com

I would like to order

Product name: Global 5G Cellular Iot Communication Module Market Growth 2026-2032

Product link: https://marketpublishers.com/r/G66179D29581EN.html

Price: US$ 3,660.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G66179D29581EN.html