

Global 5G Modules for IoT Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/G4D267D9CD78EN.html

Date: February 2023

Pages: 126

Price: US\$ 3,480.00 (Single User License)

ID: G4D267D9CD78EN

Abstracts

5G delivers multi-gigabit speeds and ultra-low latency. Reliable, secure, and easy-to-integrate 5G modules help you design 5G into customer premises equipment (CPE), fixed wireless access (FWA), enterprise network equipment, branch routers, cameras, security appliances, and other bandwidth-intensive applications.

According to our (Global Info Research) latest study, the global 5G Modules for IoT market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global 5G Modules for IoT market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global 5G Modules for IoT market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global 5G Modules for IoT market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices



(US\$/Unit), 2018-2029

Global 5G Modules for IoT market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global 5G Modules for IoT market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for 5G Modules for IoT

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global 5G Modules for IoT market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Sierra Wireless, Telit, Thales, U-blox and Sequans Communications SA, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

5G Modules for IoT market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

LGA Package



Mini PCIe Package

M	1.2 Package	
0	Others	
Market segment by Application		
As	sset Tracking	
A	utomotive	
C	Commercial Telematics	
Pa	ayment	
R	temote Monitoring and Control	
Sı	mart Grid and Metering	
Te	elehealth	
0	Others	
Major pla	ayors sovered	
iviajoi pia	ayers covered	
Si	ierra Wireless	
Te	elit	
TI	hales	
U	J-blox	
S	sequans Communications SA	
R	colling Wireless	



Quectel Wireless Solutions

Sunsea AloT Fibocom Wirelessinc Neoway Technology MeiG Smart Technology GosuncnWelink Technology China Mobile Communications Group Huawei Lierda Science & Technology Group **ZTE** TD Tech Sichuan Ai-link Technology GosuncnWelink Wingtech Technology Market segment by region, regional analysis covers North America (United States, Canada and Mexico) Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe) Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia) South America (Brazil, Argentina, Colombia, and Rest of South America)



Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe 5G Modules for IoT product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of 5G Modules for IoT, with price, sales, revenue and global market share of 5G Modules for IoT from 2018 to 2023.

Chapter 3, the 5G Modules for IoT competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the 5G Modules for IoT breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and 5G Modules for IoT market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of 5G Modules for IoT.

Chapter 14 and 15, to describe 5G Modules for IoT sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of 5G Modules for IoT
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
 - 1.3.1 Overview: Global 5G Modules for IoT Consumption Value by Type: 2018 Versus
- 2022 Versus 2029
 - 1.3.2 LGA Package
 - 1.3.3 Mini PCIe Package
 - 1.3.4 M.2 Package
 - 1.3.5 Others
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global 5G Modules for IoT Consumption Value by Application: 2018

Versus 2022 Versus 2029

- 1.4.2 Asset Tracking
- 1.4.3 Automotive
- 1.4.4 Commercial Telematics
- 1.4.5 Payment
- 1.4.6 Remote Monitoring and Control
- 1.4.7 Smart Grid and Metering
- 1.4.8 Telehealth
- 1.4.9 Others
- 1.5 Global 5G Modules for IoT Market Size & Forecast
 - 1.5.1 Global 5G Modules for IoT Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global 5G Modules for IoT Sales Quantity (2018-2029)
 - 1.5.3 Global 5G Modules for IoT Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Sierra Wireless
 - 2.1.1 Sierra Wireless Details
 - 2.1.2 Sierra Wireless Major Business
 - 2.1.3 Sierra Wireless 5G Modules for IoT Product and Services
 - 2.1.4 Sierra Wireless 5G Modules for IoT Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.1.5 Sierra Wireless Recent Developments/Updates
- 2.2 Telit



- 2.2.1 Telit Details
- 2.2.2 Telit Major Business
- 2.2.3 Telit 5G Modules for IoT Product and Services
- 2.2.4 Telit 5G Modules for IoT Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.2.5 Telit Recent Developments/Updates
- 2.3 Thales
 - 2.3.1 Thales Details
 - 2.3.2 Thales Major Business
 - 2.3.3 Thales 5G Modules for IoT Product and Services
- 2.3.4 Thales 5G Modules for IoT Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.3.5 Thales Recent Developments/Updates
- 2.4 U-blox
 - 2.4.1 U-blox Details
 - 2.4.2 U-blox Major Business
 - 2.4.3 U-blox 5G Modules for IoT Product and Services
- 2.4.4 U-blox 5G Modules for IoT Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.4.5 U-blox Recent Developments/Updates
- 2.5 Sequans Communications SA
 - 2.5.1 Sequans Communications SA Details
 - 2.5.2 Seguans Communications SA Major Business
 - 2.5.3 Sequans Communications SA 5G Modules for IoT Product and Services
- 2.5.4 Sequans Communications SA 5G Modules for IoT Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 Sequans Communications SA Recent Developments/Updates
- 2.6 Rolling Wireless
 - 2.6.1 Rolling Wireless Details
 - 2.6.2 Rolling Wireless Major Business
 - 2.6.3 Rolling Wireless 5G Modules for IoT Product and Services
 - 2.6.4 Rolling Wireless 5G Modules for IoT Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.6.5 Rolling Wireless Recent Developments/Updates
- 2.7 Quectel Wireless Solutions
 - 2.7.1 Quectel Wireless Solutions Details
 - 2.7.2 Quectel Wireless Solutions Major Business
 - 2.7.3 Quectel Wireless Solutions 5G Modules for IoT Product and Services
- 2.7.4 Quectel Wireless Solutions 5G Modules for IoT Sales Quantity, Average Price,



Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 Quectel Wireless Solutions Recent Developments/Updates
- 2.8 Sunsea AloT
 - 2.8.1 Sunsea AloT Details
 - 2.8.2 Sunsea AloT Major Business
 - 2.8.3 Sunsea AloT 5G Modules for IoT Product and Services
 - 2.8.4 Sunsea AloT 5G Modules for IoT Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.8.5 Sunsea AloT Recent Developments/Updates
- 2.9 Fibocom Wirelessinc
 - 2.9.1 Fibocom Wirelessinc Details
 - 2.9.2 Fibocom Wirelessinc Major Business
 - 2.9.3 Fibocom Wirelessinc 5G Modules for IoT Product and Services
 - 2.9.4 Fibocom Wirelessinc 5G Modules for IoT Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.9.5 Fibocom Wirelessinc Recent Developments/Updates
- 2.10 Neoway Technology
 - 2.10.1 Neoway Technology Details
 - 2.10.2 Neoway Technology Major Business
 - 2.10.3 Neoway Technology 5G Modules for IoT Product and Services
 - 2.10.4 Neoway Technology 5G Modules for IoT Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.10.5 Neoway Technology Recent Developments/Updates
- 2.11 MeiG Smart Technology
 - 2.11.1 MeiG Smart Technology Details
 - 2.11.2 MeiG Smart Technology Major Business
 - 2.11.3 MeiG Smart Technology 5G Modules for IoT Product and Services
 - 2.11.4 MeiG Smart Technology 5G Modules for IoT Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.11.5 MeiG Smart Technology Recent Developments/Updates
- 2.12 GosuncnWelink Technology
 - 2.12.1 GosuncnWelink Technology Details
 - 2.12.2 GosuncnWelink Technology Major Business
 - 2.12.3 GosuncnWelink Technology 5G Modules for IoT Product and Services
 - 2.12.4 GosuncnWelink Technology 5G Modules for IoT Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.12.5 GosuncnWelink Technology Recent Developments/Updates
- 2.13 China Mobile Communications Group
 - 2.13.1 China Mobile Communications Group Details



- 2.13.2 China Mobile Communications Group Major Business
- 2.13.3 China Mobile Communications Group 5G Modules for IoT Product and Services
- 2.13.4 China Mobile Communications Group 5G Modules for IoT Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.13.5 China Mobile Communications Group Recent Developments/Updates
- 2.14 Huawei
 - 2.14.1 Huawei Details
 - 2.14.2 Huawei Major Business
 - 2.14.3 Huawei 5G Modules for IoT Product and Services
- 2.14.4 Huawei 5G Modules for IoT Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.14.5 Huawei Recent Developments/Updates
- 2.15 Lierda Science & Technology Group
 - 2.15.1 Lierda Science & Technology Group Details
 - 2.15.2 Lierda Science & Technology Group Major Business
 - 2.15.3 Lierda Science & Technology Group 5G Modules for IoT Product and Services
 - 2.15.4 Lierda Science & Technology Group 5G Modules for IoT Sales Quantity,

Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.15.5 Lierda Science & Technology Group Recent Developments/Updates

2.16 ZTE

- 2.16.1 ZTE Details
- 2.16.2 ZTE Major Business
- 2.16.3 ZTE 5G Modules for IoT Product and Services
- 2.16.4 ZTE 5G Modules for IoT Sales Quantity, Average Price, Revenue, Gross

Margin and Market Share (2018-2023)

- 2.16.5 ZTE Recent Developments/Updates
- 2.17 TD Tech
 - 2.17.1 TD Tech Details
 - 2.17.2 TD Tech Major Business
 - 2.17.3 TD Tech 5G Modules for IoT Product and Services
- 2.17.4 TD Tech 5G Modules for IoT Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.17.5 TD Tech Recent Developments/Updates
- 2.18 Sichuan Ai-link Technology
 - 2.18.1 Sichuan Ai-link Technology Details
 - 2.18.2 Sichuan Ai-link Technology Major Business
 - 2.18.3 Sichuan Ai-link Technology 5G Modules for IoT Product and Services
- 2.18.4 Sichuan Ai-link Technology 5G Modules for IoT Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)



- 2.18.5 Sichuan Ai-link Technology Recent Developments/Updates
- 2.19 GosuncnWelink
 - 2.19.1 GosuncnWelink Details
 - 2.19.2 GosuncnWelink Major Business
 - 2.19.3 GosuncnWelink 5G Modules for IoT Product and Services
- 2.19.4 GosuncnWelink 5G Modules for IoT Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.19.5 GosuncnWelink Recent Developments/Updates
- 2.20 Wingtech Technology
 - 2.20.1 Wingtech Technology Details
 - 2.20.2 Wingtech Technology Major Business
 - 2.20.3 Wingtech Technology 5G Modules for IoT Product and Services
 - 2.20.4 Wingtech Technology 5G Modules for IoT Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.20.5 Wingtech Technology Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: 5G MODULES FOR IOT BY MANUFACTURER

- 3.1 Global 5G Modules for IoT Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global 5G Modules for IoT Revenue by Manufacturer (2018-2023)
- 3.3 Global 5G Modules for IoT Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of 5G Modules for IoT by Manufacturer Revenue (\$MM) and Market Share (%): 2022
 - 3.4.2 Top 3 5G Modules for IoT Manufacturer Market Share in 2022
 - 3.4.2 Top 6 5G Modules for IoT Manufacturer Market Share in 2022
- 3.5 5G Modules for IoT Market: Overall Company Footprint Analysis
 - 3.5.1 5G Modules for IoT Market: Region Footprint
 - 3.5.2 5G Modules for IoT Market: Company Product Type Footprint
- 3.5.3 5G Modules for IoT Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global 5G Modules for IoT Market Size by Region
- 4.1.1 Global 5G Modules for IoT Sales Quantity by Region (2018-2029)
- 4.1.2 Global 5G Modules for IoT Consumption Value by Region (2018-2029)
- 4.1.3 Global 5G Modules for IoT Average Price by Region (2018-2029)



- 4.2 North America 5G Modules for IoT Consumption Value (2018-2029)
- 4.3 Europe 5G Modules for IoT Consumption Value (2018-2029)
- 4.4 Asia-Pacific 5G Modules for IoT Consumption Value (2018-2029)
- 4.5 South America 5G Modules for IoT Consumption Value (2018-2029)
- 4.6 Middle East and Africa 5G Modules for IoT Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global 5G Modules for IoT Sales Quantity by Type (2018-2029)
- 5.2 Global 5G Modules for IoT Consumption Value by Type (2018-2029)
- 5.3 Global 5G Modules for IoT Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global 5G Modules for IoT Sales Quantity by Application (2018-2029)
- 6.2 Global 5G Modules for IoT Consumption Value by Application (2018-2029)
- 6.3 Global 5G Modules for IoT Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America 5G Modules for IoT Sales Quantity by Type (2018-2029)
- 7.2 North America 5G Modules for IoT Sales Quantity by Application (2018-2029)
- 7.3 North America 5G Modules for IoT Market Size by Country
 - 7.3.1 North America 5G Modules for IoT Sales Quantity by Country (2018-2029)
 - 7.3.2 North America 5G Modules for IoT Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe 5G Modules for IoT Sales Quantity by Type (2018-2029)
- 8.2 Europe 5G Modules for IoT Sales Quantity by Application (2018-2029)
- 8.3 Europe 5G Modules for IoT Market Size by Country
 - 8.3.1 Europe 5G Modules for IoT Sales Quantity by Country (2018-2029)
 - 8.3.2 Europe 5G Modules for IoT Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)



- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific 5G Modules for IoT Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific 5G Modules for IoT Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific 5G Modules for IoT Market Size by Region
 - 9.3.1 Asia-Pacific 5G Modules for IoT Sales Quantity by Region (2018-2029)
 - 9.3.2 Asia-Pacific 5G Modules for IoT Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
 - 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)
 - 9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America 5G Modules for IoT Sales Quantity by Type (2018-2029)
- 10.2 South America 5G Modules for IoT Sales Quantity by Application (2018-2029)
- 10.3 South America 5G Modules for IoT Market Size by Country
 - 10.3.1 South America 5G Modules for IoT Sales Quantity by Country (2018-2029)
- 10.3.2 South America 5G Modules for IoT Consumption Value by Country (2018-2029)
- 10.3.3 Brazil Market Size and Forecast (2018-2029)
- 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa 5G Modules for IoT Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa 5G Modules for IoT Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa 5G Modules for IoT Market Size by Country
- 11.3.1 Middle East & Africa 5G Modules for IoT Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa 5G Modules for IoT Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)



- 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
- 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 5G Modules for IoT Market Drivers
- 12.2 5G Modules for IoT Market Restraints
- 12.3 5G Modules for IoT Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
 - 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of 5G Modules for IoT and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of 5G Modules for IoT
- 13.3 5G Modules for IoT Production Process
- 13.4 5G Modules for IoT Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 5G Modules for IoT Typical Distributors
- 14.3 5G Modules for IoT Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source



16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global 5G Modules for IoT Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global 5G Modules for IoT Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Sierra Wireless Basic Information, Manufacturing Base and Competitors
- Table 4. Sierra Wireless Major Business
- Table 5. Sierra Wireless 5G Modules for IoT Product and Services
- Table 6. Sierra Wireless 5G Modules for IoT Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Sierra Wireless Recent Developments/Updates
- Table 8. Telit Basic Information, Manufacturing Base and Competitors
- Table 9. Telit Major Business
- Table 10. Telit 5G Modules for IoT Product and Services
- Table 11. Telit 5G Modules for IoT Sales Quantity (K Units), Average Price (US\$/Unit),
- Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Telit Recent Developments/Updates
- Table 13. Thales Basic Information, Manufacturing Base and Competitors
- Table 14. Thales Major Business
- Table 15. Thales 5G Modules for IoT Product and Services
- Table 16. Thales 5G Modules for IoT Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Thales Recent Developments/Updates
- Table 18. U-blox Basic Information, Manufacturing Base and Competitors
- Table 19. U-blox Major Business
- Table 20. U-blox 5G Modules for IoT Product and Services
- Table 21. U-blox 5G Modules for IoT Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 22. U-blox Recent Developments/Updates
- Table 23. Sequans Communications SA Basic Information, Manufacturing Base and Competitors
- Table 24. Sequans Communications SA Major Business
- Table 25. Sequans Communications SA 5G Modules for IoT Product and Services
- Table 26. Sequans Communications SA 5G Modules for IoT Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 27. Sequans Communications SA Recent Developments/Updates
- Table 28. Rolling Wireless Basic Information, Manufacturing Base and Competitors
- Table 29. Rolling Wireless Major Business
- Table 30. Rolling Wireless 5G Modules for IoT Product and Services
- Table 31. Rolling Wireless 5G Modules for IoT Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. Rolling Wireless Recent Developments/Updates
- Table 33. Quectel Wireless Solutions Basic Information, Manufacturing Base and Competitors
- Table 34. Quectel Wireless Solutions Major Business
- Table 35. Quectel Wireless Solutions 5G Modules for IoT Product and Services
- Table 36. Quectel Wireless Solutions 5G Modules for IoT Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Quectel Wireless Solutions Recent Developments/Updates
- Table 38. Sunsea AloT Basic Information, Manufacturing Base and Competitors
- Table 39. Sunsea AloT Major Business
- Table 40. Sunsea AloT 5G Modules for IoT Product and Services
- Table 41. Sunsea AloT 5G Modules for IoT Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Sunsea AloT Recent Developments/Updates
- Table 43. Fibocom Wirelessinc Basic Information, Manufacturing Base and Competitors
- Table 44. Fibocom Wirelessinc Major Business
- Table 45. Fibocom Wirelessinc 5G Modules for IoT Product and Services
- Table 46. Fibocom Wirelessinc 5G Modules for IoT Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 47. Fibocom Wirelessinc Recent Developments/Updates
- Table 48. Neoway Technology Basic Information, Manufacturing Base and Competitors
- Table 49. Neoway Technology Major Business
- Table 50. Neoway Technology 5G Modules for IoT Product and Services
- Table 51. Neoway Technology 5G Modules for IoT Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 52. Neoway Technology Recent Developments/Updates
- Table 53. MeiG Smart Technology Basic Information, Manufacturing Base and Competitors
- Table 54. MeiG Smart Technology Major Business
- Table 55. MeiG Smart Technology 5G Modules for IoT Product and Services
- Table 56. MeiG Smart Technology 5G Modules for IoT Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share



(2018-2023)

Table 57. MeiG Smart Technology Recent Developments/Updates

Table 58. GosuncnWelink Technology Basic Information, Manufacturing Base and Competitors

Table 59. GosuncnWelink Technology Major Business

Table 60. GosuncnWelink Technology 5G Modules for IoT Product and Services

Table 61. GosuncnWelink Technology 5G Modules for IoT Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 62. GosuncnWelink Technology Recent Developments/Updates

Table 63. China Mobile Communications Group Basic Information, Manufacturing Base and Competitors

Table 64. China Mobile Communications Group Major Business

Table 65. China Mobile Communications Group 5G Modules for IoT Product and Services

Table 66. China Mobile Communications Group 5G Modules for IoT Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 67. China Mobile Communications Group Recent Developments/Updates

Table 68. Huawei Basic Information, Manufacturing Base and Competitors

Table 69. Huawei Major Business

Table 70. Huawei 5G Modules for IoT Product and Services

Table 71. Huawei 5G Modules for IoT Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 72. Huawei Recent Developments/Updates

Table 73. Lierda Science & Technology Group Basic Information, Manufacturing Base and Competitors

Table 74. Lierda Science & Technology Group Major Business

Table 75. Lierda Science & Technology Group 5G Modules for IoT Product and Services

Table 76. Lierda Science & Technology Group 5G Modules for IoT Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Lierda Science & Technology Group Recent Developments/Updates

Table 78. ZTE Basic Information, Manufacturing Base and Competitors

Table 79. ZTE Major Business

Table 80. ZTE 5G Modules for IoT Product and Services

Table 81. ZTE 5G Modules for IoT Sales Quantity (K Units), Average Price (US\$/Unit),

Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 82. ZTE Recent Developments/Updates
- Table 83. TD Tech Basic Information, Manufacturing Base and Competitors
- Table 84. TD Tech Major Business
- Table 85. TD Tech 5G Modules for IoT Product and Services
- Table 86. TD Tech 5G Modules for IoT Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 87. TD Tech Recent Developments/Updates
- Table 88. Sichuan Ai-link Technology Basic Information, Manufacturing Base and Competitors
- Table 89. Sichuan Ai-link Technology Major Business
- Table 90. Sichuan Ai-link Technology 5G Modules for IoT Product and Services
- Table 91. Sichuan Ai-link Technology 5G Modules for IoT Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 92. Sichuan Ai-link Technology Recent Developments/Updates
- Table 93. GosuncnWelink Basic Information, Manufacturing Base and Competitors
- Table 94. GosuncnWelink Major Business
- Table 95. GosuncnWelink 5G Modules for IoT Product and Services
- Table 96. GosuncnWelink 5G Modules for IoT Sales Quantity (K Units), Average Price
- (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 97. GosuncnWelink Recent Developments/Updates
- Table 98. Wingtech Technology Basic Information, Manufacturing Base and Competitors
- Table 99. Wingtech Technology Major Business
- Table 100. Wingtech Technology 5G Modules for IoT Product and Services
- Table 101. Wingtech Technology 5G Modules for IoT Sales Quantity (K Units), Average
- Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 102. Wingtech Technology Recent Developments/Updates
- Table 103. Global 5G Modules for IoT Sales Quantity by Manufacturer (2018-2023) & (K Units)
- Table 104. Global 5G Modules for IoT Revenue by Manufacturer (2018-2023) & (USD Million)
- Table 105. Global 5G Modules for IoT Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 106. Market Position of Manufacturers in 5G Modules for IoT, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022
- Table 107. Head Office and 5G Modules for IoT Production Site of Key Manufacturer
- Table 108. 5G Modules for IoT Market: Company Product Type Footprint
- Table 109. 5G Modules for IoT Market: Company Product Application Footprint



- Table 110. 5G Modules for IoT New Market Entrants and Barriers to Market Entry
- Table 111. 5G Modules for IoT Mergers, Acquisition, Agreements, and Collaborations
- Table 112. Global 5G Modules for IoT Sales Quantity by Region (2018-2023) & (K Units)
- Table 113. Global 5G Modules for IoT Sales Quantity by Region (2024-2029) & (K Units)
- Table 114. Global 5G Modules for IoT Consumption Value by Region (2018-2023) & (USD Million)
- Table 115. Global 5G Modules for IoT Consumption Value by Region (2024-2029) & (USD Million)
- Table 116. Global 5G Modules for IoT Average Price by Region (2018-2023) & (US\$/Unit)
- Table 117. Global 5G Modules for IoT Average Price by Region (2024-2029) & (US\$/Unit)
- Table 118. Global 5G Modules for IoT Sales Quantity by Type (2018-2023) & (K Units)
- Table 119. Global 5G Modules for IoT Sales Quantity by Type (2024-2029) & (K Units)
- Table 120. Global 5G Modules for IoT Consumption Value by Type (2018-2023) & (USD Million)
- Table 121. Global 5G Modules for IoT Consumption Value by Type (2024-2029) & (USD Million)
- Table 122. Global 5G Modules for IoT Average Price by Type (2018-2023) & (US\$/Unit)
- Table 123. Global 5G Modules for IoT Average Price by Type (2024-2029) & (US\$/Unit)
- Table 124. Global 5G Modules for IoT Sales Quantity by Application (2018-2023) & (K Units)
- Table 125. Global 5G Modules for IoT Sales Quantity by Application (2024-2029) & (K Units)
- Table 126. Global 5G Modules for IoT Consumption Value by Application (2018-2023) & (USD Million)
- Table 127. Global 5G Modules for IoT Consumption Value by Application (2024-2029) & (USD Million)
- Table 128. Global 5G Modules for IoT Average Price by Application (2018-2023) & (US\$/Unit)
- Table 129. Global 5G Modules for IoT Average Price by Application (2024-2029) & (US\$/Unit)
- Table 130. North America 5G Modules for IoT Sales Quantity by Type (2018-2023) & (K Units)
- Table 131. North America 5G Modules for IoT Sales Quantity by Type (2024-2029) & (K Units)
- Table 132. North America 5G Modules for IoT Sales Quantity by Application



- (2018-2023) & (K Units)
- Table 133. North America 5G Modules for IoT Sales Quantity by Application (2024-2029) & (K Units)
- Table 134. North America 5G Modules for IoT Sales Quantity by Country (2018-2023) & (K Units)
- Table 135. North America 5G Modules for IoT Sales Quantity by Country (2024-2029) & (K Units)
- Table 136. North America 5G Modules for IoT Consumption Value by Country (2018-2023) & (USD Million)
- Table 137. North America 5G Modules for IoT Consumption Value by Country (2024-2029) & (USD Million)
- Table 138. Europe 5G Modules for IoT Sales Quantity by Type (2018-2023) & (K Units)
- Table 139. Europe 5G Modules for IoT Sales Quantity by Type (2024-2029) & (K Units)
- Table 140. Europe 5G Modules for IoT Sales Quantity by Application (2018-2023) & (K Units)
- Table 141. Europe 5G Modules for IoT Sales Quantity by Application (2024-2029) & (K Units)
- Table 142. Europe 5G Modules for IoT Sales Quantity by Country (2018-2023) & (K Units)
- Table 143. Europe 5G Modules for IoT Sales Quantity by Country (2024-2029) & (K Units)
- Table 144. Europe 5G Modules for IoT Consumption Value by Country (2018-2023) & (USD Million)
- Table 145. Europe 5G Modules for IoT Consumption Value by Country (2024-2029) & (USD Million)
- Table 146. Asia-Pacific 5G Modules for IoT Sales Quantity by Type (2018-2023) & (K Units)
- Table 147. Asia-Pacific 5G Modules for IoT Sales Quantity by Type (2024-2029) & (K Units)
- Table 148. Asia-Pacific 5G Modules for IoT Sales Quantity by Application (2018-2023) & (K Units)
- Table 149. Asia-Pacific 5G Modules for IoT Sales Quantity by Application (2024-2029) & (K Units)
- Table 150. Asia-Pacific 5G Modules for IoT Sales Quantity by Region (2018-2023) & (K Units)
- Table 151. Asia-Pacific 5G Modules for IoT Sales Quantity by Region (2024-2029) & (K Units)
- Table 152. Asia-Pacific 5G Modules for IoT Consumption Value by Region (2018-2023) & (USD Million)



Table 153. Asia-Pacific 5G Modules for IoT Consumption Value by Region (2024-2029) & (USD Million)

Table 154. South America 5G Modules for IoT Sales Quantity by Type (2018-2023) & (K Units)

Table 155. South America 5G Modules for IoT Sales Quantity by Type (2024-2029) & (K Units)

Table 156. South America 5G Modules for IoT Sales Quantity by Application (2018-2023) & (K Units)

Table 157. South America 5G Modules for IoT Sales Quantity by Application (2024-2029) & (K Units)

Table 158. South America 5G Modules for IoT Sales Quantity by Country (2018-2023) & (K Units)

Table 159. South America 5G Modules for IoT Sales Quantity by Country (2024-2029) & (K Units)

Table 160. South America 5G Modules for IoT Consumption Value by Country (2018-2023) & (USD Million)

Table 161. South America 5G Modules for IoT Consumption Value by Country (2024-2029) & (USD Million)

Table 162. Middle East & Africa 5G Modules for IoT Sales Quantity by Type (2018-2023) & (K Units)

Table 163. Middle East & Africa 5G Modules for IoT Sales Quantity by Type (2024-2029) & (K Units)

Table 164. Middle East & Africa 5G Modules for IoT Sales Quantity by Application (2018-2023) & (K Units)

Table 165. Middle East & Africa 5G Modules for IoT Sales Quantity by Application (2024-2029) & (K Units)

Table 166. Middle East & Africa 5G Modules for IoT Sales Quantity by Region (2018-2023) & (K Units)

Table 167. Middle East & Africa 5G Modules for IoT Sales Quantity by Region (2024-2029) & (K Units)

Table 168. Middle East & Africa 5G Modules for IoT Consumption Value by Region (2018-2023) & (USD Million)

Table 169. Middle East & Africa 5G Modules for IoT Consumption Value by Region (2024-2029) & (USD Million)

Table 170. 5G Modules for IoT Raw Material

Table 171. Key Manufacturers of 5G Modules for IoT Raw Materials

Table 172. 5G Modules for IoT Typical Distributors

Table 173. 5G Modules for IoT Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. 5G Modules for IoT Picture

Figure 2. Global 5G Modules for IoT Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global 5G Modules for IoT Consumption Value Market Share by Type in 2022

Figure 4. LGA Package Examples

Figure 5. Mini PCIe Package Examples

Figure 6. M.2 Package Examples

Figure 7. Others Examples

Figure 8. Global 5G Modules for IoT Consumption Value by Application, (USD Million),

2018 & 2022 & 2029

Figure 9. Global 5G Modules for IoT Consumption Value Market Share by Application in 2022

Figure 10. Asset Tracking Examples

Figure 11. Automotive Examples

Figure 12. Commercial Telematics Examples

Figure 13. Payment Examples

Figure 14. Remote Monitoring and Control Examples

Figure 15. Smart Grid and Metering Examples

Figure 16. Telehealth Examples

Figure 17. Others Examples

Figure 18. Global 5G Modules for IoT Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 19. Global 5G Modules for IoT Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 20. Global 5G Modules for IoT Sales Quantity (2018-2029) & (K Units)

Figure 21. Global 5G Modules for IoT Average Price (2018-2029) & (US\$/Unit)

Figure 22. Global 5G Modules for IoT Sales Quantity Market Share by Manufacturer in 2022

Figure 23. Global 5G Modules for IoT Consumption Value Market Share by Manufacturer in 2022

Figure 24. Producer Shipments of 5G Modules for IoT by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 25. Top 3 5G Modules for IoT Manufacturer (Consumption Value) Market Share in 2022

Figure 26. Top 6 5G Modules for IoT Manufacturer (Consumption Value) Market Share



in 2022

Figure 27. Global 5G Modules for IoT Sales Quantity Market Share by Region (2018-2029)

Figure 28. Global 5G Modules for IoT Consumption Value Market Share by Region (2018-2029)

Figure 29. North America 5G Modules for IoT Consumption Value (2018-2029) & (USD Million)

Figure 30. Europe 5G Modules for IoT Consumption Value (2018-2029) & (USD Million)

Figure 31. Asia-Pacific 5G Modules for IoT Consumption Value (2018-2029) & (USD Million)

Figure 32. South America 5G Modules for IoT Consumption Value (2018-2029) & (USD Million)

Figure 33. Middle East & Africa 5G Modules for IoT Consumption Value (2018-2029) & (USD Million)

Figure 34. Global 5G Modules for IoT Sales Quantity Market Share by Type (2018-2029)

Figure 35. Global 5G Modules for IoT Consumption Value Market Share by Type (2018-2029)

Figure 36. Global 5G Modules for IoT Average Price by Type (2018-2029) & (US\$/Unit)

Figure 37. Global 5G Modules for IoT Sales Quantity Market Share by Application (2018-2029)

Figure 38. Global 5G Modules for IoT Consumption Value Market Share by Application (2018-2029)

Figure 39. Global 5G Modules for IoT Average Price by Application (2018-2029) & (US\$/Unit)

Figure 40. North America 5G Modules for IoT Sales Quantity Market Share by Type (2018-2029)

Figure 41. North America 5G Modules for IoT Sales Quantity Market Share by Application (2018-2029)

Figure 42. North America 5G Modules for IoT Sales Quantity Market Share by Country (2018-2029)

Figure 43. North America 5G Modules for IoT Consumption Value Market Share by Country (2018-2029)

Figure 44. United States 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. Canada 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. Mexico 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 47. Europe 5G Modules for IoT Sales Quantity Market Share by Type (2018-2029)

Figure 48. Europe 5G Modules for IoT Sales Quantity Market Share by Application (2018-2029)

Figure 49. Europe 5G Modules for IoT Sales Quantity Market Share by Country (2018-2029)

Figure 50. Europe 5G Modules for IoT Consumption Value Market Share by Country (2018-2029)

Figure 51. Germany 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 52. France 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 53. United Kingdom 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Russia 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Italy 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Asia-Pacific 5G Modules for IoT Sales Quantity Market Share by Type (2018-2029)

Figure 57. Asia-Pacific 5G Modules for IoT Sales Quantity Market Share by Application (2018-2029)

Figure 58. Asia-Pacific 5G Modules for IoT Sales Quantity Market Share by Region (2018-2029)

Figure 59. Asia-Pacific 5G Modules for IoT Consumption Value Market Share by Region (2018-2029)

Figure 60. China 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. Japan 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 62. Korea 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 63. India 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Southeast Asia 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Australia 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. South America 5G Modules for IoT Sales Quantity Market Share by Type



(2018-2029)

Figure 67. South America 5G Modules for IoT Sales Quantity Market Share by Application (2018-2029)

Figure 68. South America 5G Modules for IoT Sales Quantity Market Share by Country (2018-2029)

Figure 69. South America 5G Modules for IoT Consumption Value Market Share by Country (2018-2029)

Figure 70. Brazil 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Argentina 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Middle East & Africa 5G Modules for IoT Sales Quantity Market Share by Type (2018-2029)

Figure 73. Middle East & Africa 5G Modules for IoT Sales Quantity Market Share by Application (2018-2029)

Figure 74. Middle East & Africa 5G Modules for IoT Sales Quantity Market Share by Region (2018-2029)

Figure 75. Middle East & Africa 5G Modules for IoT Consumption Value Market Share by Region (2018-2029)

Figure 76. Turkey 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 77. Egypt 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 78. Saudi Arabia 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 79. South Africa 5G Modules for IoT Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 80. 5G Modules for IoT Market Drivers

Figure 81. 5G Modules for IoT Market Restraints

Figure 82. 5G Modules for IoT Market Trends

Figure 83. Porters Five Forces Analysis

Figure 84. Manufacturing Cost Structure Analysis of 5G Modules for IoT in 2022

Figure 85. Manufacturing Process Analysis of 5G Modules for IoT

Figure 86. 5G Modules for IoT Industrial Chain

Figure 87. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 88. Direct Channel Pros & Cons

Figure 89. Indirect Channel Pros & Cons

Figure 90. Methodology

Figure 91. Research Process and Data Source



I would like to order

Product name: Global 5G Modules for IoT Market 2023 by Manufacturers, Regions, Type and

Application, Forecast to 2029

Product link: https://marketpublishers.com/r/G4D267D9CD78EN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

Payment

First name

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G4D267D9CD78EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at https://marketpublishers.com/docs/terms.html

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

