

Global Multi-frequency GNSS Modules Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/G29CEC0ADE49EN.html

Date: February 2023

Pages: 111

Price: US\$ 4,480.00 (Single User License)

ID: G29CEC0ADE49EN

Abstracts

The global Multi-frequency GNSS Modules market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Multi-frequency GNSS Modules production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Multi-frequency GNSS Modules, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Multi-frequency GNSS Modules that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Multi-frequency GNSS Modules total production and demand, 2018-2029, (Million Units)

Global Multi-frequency GNSS Modules total production value, 2018-2029, (USD Million)

Global Multi-frequency GNSS Modules production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Million Units)

Global Multi-frequency GNSS Modules consumption by region & country, CAGR, 2018-2029 & (Million Units)

U.S. VS China: Multi-frequency GNSS Modules domestic production, consumption, key



domestic manufacturers and share

Global Multi-frequency GNSS Modules production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Million Units)

Global Multi-frequency GNSS Modules production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Million Units)

Global Multi-frequency GNSS Modules production by Application production, value, CAGR, 2018-2029, (USD Million) & (Million Units)

This reports profiles key players in the global Multi-frequency GNSS Modules 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 Qualcomm, Broadcom, Mediatek, Ublox, STM, Intel, Furuno Electric, Mengxin Technology and ALLYSTAR Technology, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Multi-frequency GNSS Modules market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Multi-frequency GNSS Modules Market, By Region:

United States

China

Europe







STM

	Intel		
	Furuno Electric		
	Mengxin Technology		
	ALLYSTAR Technology		
	HangZhou ZhongKe Microelectronics		
	Techtotop Microelectronecs Technology		
	Chongqing Southwest Integrated Circuit Design		
	Beijing Ziguang Zhanrui Technology		
Key Q	uestions Answered		
1. How big is the global Multi-frequency GNSS Modules market?			
2. Wh	2. What is the demand of the global Multi-frequency GNSS Modules market?		
3. What is the year over year growth of the global Multi-frequency GNSS Modules market?			
4. What is the production and production value of the global Multi-frequency GNSS Modules market?			
5. Who	o are the key producers in the global Multi-frequency GNSS Modules market?		
6. Wha	6. What are the growth factors driving the market demand?		



Contents

1 SUPPLY SUMMARY

- 1.1 Multi-frequency GNSS Modules Introduction
- 1.2 World Multi-frequency GNSS Modules Supply & Forecast
- 1.2.1 World Multi-frequency GNSS Modules Production Value (2018 & 2022 & 2029)
- 1.2.2 World Multi-frequency GNSS Modules Production (2018-2029)
- 1.2.3 World Multi-frequency GNSS Modules Pricing Trends (2018-2029)
- 1.3 World Multi-frequency GNSS Modules Production by Region (Based on Production Site)
- 1.3.1 World Multi-frequency GNSS Modules Production Value by Region (2018-2029)
- 1.3.2 World Multi-frequency GNSS Modules Production by Region (2018-2029)
- 1.3.3 World Multi-frequency GNSS Modules Average Price by Region (2018-2029)
- 1.3.4 North America Multi-frequency GNSS Modules Production (2018-2029)
- 1.3.5 Europe Multi-frequency GNSS Modules Production (2018-2029)
- 1.3.6 China Multi-frequency GNSS Modules Production (2018-2029)
- 1.3.7 Japan Multi-frequency GNSS Modules Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Multi-frequency GNSS Modules Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Multi-frequency GNSS Modules Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Multi-frequency GNSS Modules Demand (2018-2029)
- 2.2 World Multi-frequency GNSS Modules Consumption by Region
 - 2.2.1 World Multi-frequency GNSS Modules Consumption by Region (2018-2023)
- 2.2.2 World Multi-frequency GNSS Modules Consumption Forecast by Region (2024-2029)
- 2.3 United States Multi-frequency GNSS Modules Consumption (2018-2029)
- 2.4 China Multi-frequency GNSS Modules Consumption (2018-2029)
- 2.5 Europe Multi-frequency GNSS Modules Consumption (2018-2029)
- 2.6 Japan Multi-frequency GNSS Modules Consumption (2018-2029)
- 2.7 South Korea Multi-frequency GNSS Modules Consumption (2018-2029)
- 2.8 ASEAN Multi-frequency GNSS Modules Consumption (2018-2029)



2.9 India Multi-frequency GNSS Modules Consumption (2018-2029)

3 WORLD MULTI-FREQUENCY GNSS MODULES MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Multi-frequency GNSS Modules Production Value by Manufacturer (2018-2023)
- 3.2 World Multi-frequency GNSS Modules Production by Manufacturer (2018-2023)
- 3.3 World Multi-frequency GNSS Modules Average Price by Manufacturer (2018-2023)
- 3.4 Multi-frequency GNSS Modules Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Multi-frequency GNSS Modules Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Multi-frequency GNSS Modules in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Multi-frequency GNSS Modules in 2022
- 3.6 Multi-frequency GNSS Modules Market: Overall Company Footprint Analysis
 - 3.6.1 Multi-frequency GNSS Modules Market: Region Footprint
 - 3.6.2 Multi-frequency GNSS Modules Market: Company Product Type Footprint
- 3.6.3 Multi-frequency GNSS Modules Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Multi-frequency GNSS Modules Production Value Comparison
- 4.1.1 United States VS China: Multi-frequency GNSS Modules Production Value Comparison (2018 & 2022 & 2029)
- 4.1.2 United States VS China: Multi-frequency GNSS Modules Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Multi-frequency GNSS Modules Production Comparison
- 4.2.1 United States VS China: Multi-frequency GNSS Modules Production Comparison (2018 & 2022 & 2029)
- 4.2.2 United States VS China: Multi-frequency GNSS Modules Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Multi-frequency GNSS Modules Consumption Comparison



- 4.3.1 United States VS China: Multi-frequency GNSS Modules Consumption Comparison (2018 & 2022 & 2029)
- 4.3.2 United States VS China: Multi-frequency GNSS Modules Consumption Market Share Comparison (2018 & 2022 & 2029)
- 4.4 United States Based Multi-frequency GNSS Modules Manufacturers and Market Share, 2018-2023
- 4.4.1 United States Based Multi-frequency GNSS Modules Manufacturers, Headquarters and Production Site (States, Country)
- 4.4.2 United States Based Manufacturers Multi-frequency GNSS Modules Production Value (2018-2023)
- 4.4.3 United States Based Manufacturers Multi-frequency GNSS Modules Production (2018-2023)
- 4.5 China Based Multi-frequency GNSS Modules Manufacturers and Market Share
- 4.5.1 China Based Multi-frequency GNSS Modules Manufacturers, Headquarters and Production Site (Province, Country)
- 4.5.2 China Based Manufacturers Multi-frequency GNSS Modules Production Value (2018-2023)
- 4.5.3 China Based Manufacturers Multi-frequency GNSS Modules Production (2018-2023)
- 4.6 Rest of World Based Multi-frequency GNSS Modules Manufacturers and Market Share, 2018-2023
- 4.6.1 Rest of World Based Multi-frequency GNSS Modules Manufacturers, Headquarters and Production Site (State, Country)
- 4.6.2 Rest of World Based Manufacturers Multi-frequency GNSS Modules Production Value (2018-2023)
- 4.6.3 Rest of World Based Manufacturers Multi-frequency GNSS Modules Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

- 5.1 World Multi-frequency GNSS Modules Market Size Overview by Type: 2018 VS 2022 VS 2029
- 5.2 Segment Introduction by Type
 - 5.2.1 High Precision GNSS Modules
 - 5.2.2 Standard Precision GNSS Modules
- 5.3 Market Segment by Type
- 5.3.1 World Multi-frequency GNSS Modules Production by Type (2018-2029)
- 5.3.2 World Multi-frequency GNSS Modules Production Value by Type (2018-2029)
- 5.3.3 World Multi-frequency GNSS Modules Average Price by Type (2018-2029)



6 MARKET ANALYSIS BY APPLICATION

- 6.1 World Multi-frequency GNSS Modules Market Size Overview by Application: 2018 VS 2022 VS 2029
- 6.2 Segment Introduction by Application
 - 6.2.1 Consumer Electronics
 - 6.2.2 Vehicle Navigation
 - 6.2.3 Vehicle Monitoring
 - 6.2.4 Others
- 6.3 Market Segment by Application
 - 6.3.1 World Multi-frequency GNSS Modules Production by Application (2018-2029)
- 6.3.2 World Multi-frequency GNSS Modules Production Value by Application (2018-2029)
- 6.3.3 World Multi-frequency GNSS Modules Average Price by Application (2018-2029)

7 COMPANY PROFILES

- 7.1 Qualcomm
 - 7.1.1 Qualcomm Details
 - 7.1.2 Qualcomm Major Business
 - 7.1.3 Qualcomm Multi-frequency GNSS Modules Product and Services
- 7.1.4 Qualcomm Multi-frequency GNSS Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Qualcomm Recent Developments/Updates
- 7.1.6 Qualcomm Competitive Strengths & Weaknesses
- 7.2 Broadcom
 - 7.2.1 Broadcom Details
 - 7.2.2 Broadcom Major Business
- 7.2.3 Broadcom Multi-frequency GNSS Modules Product and Services
- 7.2.4 Broadcom Multi-frequency GNSS Modules Production, Price, Value, Gross
- Margin and Market Share (2018-2023)
 - 7.2.5 Broadcom Recent Developments/Updates
 - 7.2.6 Broadcom Competitive Strengths & Weaknesses
- 7.3 Mediatek
 - 7.3.1 Mediatek Details
 - 7.3.2 Mediatek Major Business
 - 7.3.3 Mediatek Multi-frequency GNSS Modules Product and Services
 - 7.3.4 Mediatek Multi-frequency GNSS Modules Production, Price, Value, Gross Margin



and Market Share (2018-2023)

- 7.3.5 Mediatek Recent Developments/Updates
- 7.3.6 Mediatek Competitive Strengths & Weaknesses

7.4 U-blox

- 7.4.1 U-blox Details
- 7.4.2 U-blox Major Business
- 7.4.3 U-blox Multi-frequency GNSS Modules Product and Services
- 7.4.4 U-blox Multi-frequency GNSS Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 U-blox Recent Developments/Updates
- 7.4.6 U-blox Competitive Strengths & Weaknesses

7.5 STM

- 7.5.1 STM Details
- 7.5.2 STM Major Business
- 7.5.3 STM Multi-frequency GNSS Modules Product and Services
- 7.5.4 STM Multi-frequency GNSS Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 STM Recent Developments/Updates
 - 7.5.6 STM Competitive Strengths & Weaknesses

7.6 Intel

- 7.6.1 Intel Details
- 7.6.2 Intel Major Business
- 7.6.3 Intel Multi-frequency GNSS Modules Product and Services
- 7.6.4 Intel Multi-frequency GNSS Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Intel Recent Developments/Updates
 - 7.6.6 Intel Competitive Strengths & Weaknesses

7.7 Furuno Electric

- 7.7.1 Furuno Electric Details
- 7.7.2 Furuno Electric Major Business
- 7.7.3 Furuno Electric Multi-frequency GNSS Modules Product and Services
- 7.7.4 Furuno Electric Multi-frequency GNSS Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Furuno Electric Recent Developments/Updates
 - 7.7.6 Furuno Electric Competitive Strengths & Weaknesses
- 7.8 Mengxin Technology
 - 7.8.1 Mengxin Technology Details
 - 7.8.2 Mengxin Technology Major Business
 - 7.8.3 Mengxin Technology Multi-frequency GNSS Modules Product and Services



- 7.8.4 Mengxin Technology Multi-frequency GNSS Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 Mengxin Technology Recent Developments/Updates
- 7.8.6 Mengxin Technology Competitive Strengths & Weaknesses
- 7.9 ALLYSTAR Technology
 - 7.9.1 ALLYSTAR Technology Details
 - 7.9.2 ALLYSTAR Technology Major Business
 - 7.9.3 ALLYSTAR Technology Multi-frequency GNSS Modules Product and Services
 - 7.9.4 ALLYSTAR Technology Multi-frequency GNSS Modules Production, Price,
- Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 ALLYSTAR Technology Recent Developments/Updates
- 7.9.6 ALLYSTAR Technology Competitive Strengths & Weaknesses
- 7.10 HangZhou ZhongKe Microelectronics
 - 7.10.1 HangZhou ZhongKe Microelectronics Details
 - 7.10.2 HangZhou ZhongKe Microelectronics Major Business
- 7.10.3 HangZhou ZhongKe Microelectronics Multi-frequency GNSS Modules Product and Services
- 7.10.4 HangZhou ZhongKe Microelectronics Multi-frequency GNSS Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.10.5 HangZhou ZhongKe Microelectronics Recent Developments/Updates
- 7.10.6 HangZhou ZhongKe Microelectronics Competitive Strengths & Weaknesses
- 7.11 Techtotop Microelectronecs Technology
 - 7.11.1 Techtotop Microelectronecs Technology Details
 - 7.11.2 Techtotop Microelectronecs Technology Major Business
- 7.11.3 Techtotop Microelectronecs Technology Multi-frequency GNSS Modules Product and Services
- 7.11.4 Techtotop Microelectronecs Technology Multi-frequency GNSS Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Techtotop Microelectronecs Technology Recent Developments/Updates
- 7.11.6 Techtotop Microelectronecs Technology Competitive Strengths & Weaknesses
- 7.12 Chongging Southwest Integrated Circuit Design
 - 7.12.1 Chongqing Southwest Integrated Circuit Design Details
 - 7.12.2 Chongqing Southwest Integrated Circuit Design Major Business
- 7.12.3 Chongqing Southwest Integrated Circuit Design Multi-frequency GNSS Modules Product and Services
- 7.12.4 Chongqing Southwest Integrated Circuit Design Multi-frequency GNSS Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Chongging Southwest Integrated Circuit Design Recent Developments/Updates
- 7.12.6 Chongqing Southwest Integrated Circuit Design Competitive Strengths &



Weaknesses

- 7.13 Beijing Ziguang Zhanrui Technology
 - 7.13.1 Beijing Ziguang Zhanrui Technology Details
 - 7.13.2 Beijing Ziguang Zhanrui Technology Major Business
- 7.13.3 Beijing Ziguang Zhanrui Technology Multi-frequency GNSS Modules Product and Services
 - 7.13.4 Beijing Ziguang Zhanrui Technology Multi-frequency GNSS Modules

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

- 7.13.5 Beijing Ziguang Zhanrui Technology Recent Developments/Updates
- 7.13.6 Beijing Ziguang Zhanrui Technology Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Multi-frequency GNSS Modules Industry Chain
- 8.2 Multi-frequency GNSS Modules Upstream Analysis
 - 8.2.1 Multi-frequency GNSS Modules Core Raw Materials
 - 8.2.2 Main Manufacturers of Multi-frequency GNSS Modules Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Multi-frequency GNSS Modules Production Mode
- 8.6 Multi-frequency GNSS Modules Procurement Model
- 8.7 Multi-frequency GNSS Modules Industry Sales Model and Sales Channels
 - 8.7.1 Multi-frequency GNSS Modules Sales Model
 - 8.7.2 Multi-frequency GNSS Modules Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

- 10.1 Methodology
- 10.2 Research Process and Data Source
- 10.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. World Multi-frequency GNSS Modules Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Multi-frequency GNSS Modules Production Value by Region (2018-2023) & (USD Million)

Table 3. World Multi-frequency GNSS Modules Production Value by Region (2024-2029) & (USD Million)

Table 4. World Multi-frequency GNSS Modules Production Value Market Share by Region (2018-2023)

Table 5. World Multi-frequency GNSS Modules Production Value Market Share by Region (2024-2029)

Table 6. World Multi-frequency GNSS Modules Production by Region (2018-2023) & (Million Units)

Table 7. World Multi-frequency GNSS Modules Production by Region (2024-2029) & (Million Units)

Table 8. World Multi-frequency GNSS Modules Production Market Share by Region (2018-2023)

Table 9. World Multi-frequency GNSS Modules Production Market Share by Region (2024-2029)

Table 10. World Multi-frequency GNSS Modules Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Multi-frequency GNSS Modules Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Multi-frequency GNSS Modules Major Market Trends

Table 13. World Multi-frequency GNSS Modules Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Million Units)

Table 14. World Multi-frequency GNSS Modules Consumption by Region (2018-2023) & (Million Units)

Table 15. World Multi-frequency GNSS Modules Consumption Forecast by Region (2024-2029) & (Million Units)

Table 16. World Multi-frequency GNSS Modules Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Multi-frequency GNSS Modules Producers in 2022

Table 18. World Multi-frequency GNSS Modules Production by Manufacturer (2018-2023) & (Million Units)



- Table 19. Production Market Share of Key Multi-frequency GNSS Modules Producers in 2022
- Table 20. World Multi-frequency GNSS Modules Average Price by Manufacturer (2018-2023) & (US\$/Unit)
- Table 21. Global Multi-frequency GNSS Modules Company Evaluation Quadrant
- Table 22. World Multi-frequency GNSS Modules Industry Rank of Major Manufacturers, Based on Production Value in 2022
- Table 23. Head Office and Multi-frequency GNSS Modules Production Site of Key Manufacturer
- Table 24. Multi-frequency GNSS Modules Market: Company Product Type Footprint
- Table 25. Multi-frequency GNSS Modules Market: Company Product Application Footprint
- Table 26. Multi-frequency GNSS Modules Competitive Factors
- Table 27. Multi-frequency GNSS Modules New Entrant and Capacity Expansion Plans
- Table 28. Multi-frequency GNSS Modules Mergers & Acquisitions Activity
- Table 29. United States VS China Multi-frequency GNSS Modules Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)
- Table 30. United States VS China Multi-frequency GNSS Modules Production Comparison, (2018 & 2022 & 2029) & (Million Units)
- Table 31. United States VS China Multi-frequency GNSS Modules Consumption Comparison, (2018 & 2022 & 2029) & (Million Units)
- Table 32. United States Based Multi-frequency GNSS Modules Manufacturers, Headquarters and Production Site (States, Country)
- Table 33. United States Based Manufacturers Multi-frequency GNSS Modules Production Value, (2018-2023) & (USD Million)
- Table 34. United States Based Manufacturers Multi-frequency GNSS Modules Production Value Market Share (2018-2023)
- Table 35. United States Based Manufacturers Multi-frequency GNSS Modules Production (2018-2023) & (Million Units)
- Table 36. United States Based Manufacturers Multi-frequency GNSS Modules Production Market Share (2018-2023)
- Table 37. China Based Multi-frequency GNSS Modules Manufacturers, Headquarters and Production Site (Province, Country)
- Table 38. China Based Manufacturers Multi-frequency GNSS Modules Production Value, (2018-2023) & (USD Million)
- Table 39. China Based Manufacturers Multi-frequency GNSS Modules Production Value Market Share (2018-2023)
- Table 40. China Based Manufacturers Multi-frequency GNSS Modules Production (2018-2023) & (Million Units)



Table 41. China Based Manufacturers Multi-frequency GNSS Modules Production Market Share (2018-2023)

Table 42. Rest of World Based Multi-frequency GNSS Modules Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Multi-frequency GNSS Modules Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Multi-frequency GNSS Modules Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Multi-frequency GNSS Modules Production (2018-2023) & (Million Units)

Table 46. Rest of World Based Manufacturers Multi-frequency GNSS Modules Production Market Share (2018-2023)

Table 47. World Multi-frequency GNSS Modules Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Multi-frequency GNSS Modules Production by Type (2018-2023) & (Million Units)

Table 49. World Multi-frequency GNSS Modules Production by Type (2024-2029) & (Million Units)

Table 50. World Multi-frequency GNSS Modules Production Value by Type (2018-2023) & (USD Million)

Table 51. World Multi-frequency GNSS Modules Production Value by Type (2024-2029) & (USD Million)

Table 52. World Multi-frequency GNSS Modules Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Multi-frequency GNSS Modules Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Multi-frequency GNSS Modules Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Multi-frequency GNSS Modules Production by Application (2018-2023) & (Million Units)

Table 56. World Multi-frequency GNSS Modules Production by Application (2024-2029) & (Million Units)

Table 57. World Multi-frequency GNSS Modules Production Value by Application (2018-2023) & (USD Million)

Table 58. World Multi-frequency GNSS Modules Production Value by Application (2024-2029) & (USD Million)

Table 59. World Multi-frequency GNSS Modules Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Multi-frequency GNSS Modules Average Price by Application



- (2024-2029) & (US\$/Unit)
- Table 61. Qualcomm Basic Information, Manufacturing Base and Competitors
- Table 62. Qualcomm Major Business
- Table 63. Qualcomm Multi-frequency GNSS Modules Product and Services
- Table 64. Qualcomm Multi-frequency GNSS Modules Production (Million Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Qualcomm Recent Developments/Updates
- Table 66. Qualcomm Competitive Strengths & Weaknesses
- Table 67. Broadcom Basic Information, Manufacturing Base and Competitors
- Table 68. Broadcom Major Business
- Table 69. Broadcom Multi-frequency GNSS Modules Product and Services
- Table 70. Broadcom Multi-frequency GNSS Modules Production (Million Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. Broadcom Recent Developments/Updates
- Table 72. Broadcom Competitive Strengths & Weaknesses
- Table 73. Mediatek Basic Information, Manufacturing Base and Competitors
- Table 74. Mediatek Major Business
- Table 75. Mediatek Multi-frequency GNSS Modules Product and Services
- Table 76. Mediatek Multi-frequency GNSS Modules Production (Million Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 77. Mediatek Recent Developments/Updates
- Table 78. Mediatek Competitive Strengths & Weaknesses
- Table 79. U-blox Basic Information, Manufacturing Base and Competitors
- Table 80. U-blox Major Business
- Table 81. U-blox Multi-frequency GNSS Modules Product and Services
- Table 82. U-blox Multi-frequency GNSS Modules Production (Million Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. U-blox Recent Developments/Updates
- Table 84. U-blox Competitive Strengths & Weaknesses
- Table 85. STM Basic Information, Manufacturing Base and Competitors
- Table 86. STM Major Business
- Table 87. STM Multi-frequency GNSS Modules Product and Services
- Table 88. STM Multi-frequency GNSS Modules Production (Million Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



- Table 89. STM Recent Developments/Updates
- Table 90. STM Competitive Strengths & Weaknesses
- Table 91. Intel Basic Information, Manufacturing Base and Competitors
- Table 92. Intel Major Business
- Table 93. Intel Multi-frequency GNSS Modules Product and Services
- Table 94. Intel Multi-frequency GNSS Modules Production (Million Units), Price
- (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Intel Recent Developments/Updates
- Table 96. Intel Competitive Strengths & Weaknesses
- Table 97. Furuno Electric Basic Information, Manufacturing Base and Competitors
- Table 98. Furuno Electric Major Business
- Table 99. Furuno Electric Multi-frequency GNSS Modules Product and Services
- Table 100. Furuno Electric Multi-frequency GNSS Modules Production (Million Units),
- Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Furuno Electric Recent Developments/Updates
- Table 102. Furuno Electric Competitive Strengths & Weaknesses
- Table 103. Mengxin Technology Basic Information, Manufacturing Base and Competitors
- Table 104. Mengxin Technology Major Business
- Table 105. Mengxin Technology Multi-frequency GNSS Modules Product and Services
- Table 106. Mengxin Technology Multi-frequency GNSS Modules Production (Million
- Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 107. Mengxin Technology Recent Developments/Updates
- Table 108. Mengxin Technology Competitive Strengths & Weaknesses
- Table 109. ALLYSTAR Technology Basic Information, Manufacturing Base and Competitors
- Table 110. ALLYSTAR Technology Major Business
- Table 111. ALLYSTAR Technology Multi-frequency GNSS Modules Product and Services
- Table 112. ALLYSTAR Technology Multi-frequency GNSS Modules Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 113. ALLYSTAR Technology Recent Developments/Updates
- Table 114. ALLYSTAR Technology Competitive Strengths & Weaknesses
- Table 115. HangZhou ZhongKe Microelectronics Basic Information, Manufacturing Base and Competitors



- Table 116. HangZhou ZhongKe Microelectronics Major Business
- Table 117. HangZhou ZhongKe Microelectronics Multi-frequency GNSS Modules Product and Services
- Table 118. HangZhou ZhongKe Microelectronics Multi-frequency GNSS Modules Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 119. HangZhou ZhongKe Microelectronics Recent Developments/Updates
- Table 120. HangZhou ZhongKe Microelectronics Competitive Strengths & Weaknesses
- Table 121. Techtotop Microelectronecs Technology Basic Information, Manufacturing Base and Competitors
- Table 122. Techtotop Microelectronecs Technology Major Business
- Table 123. Techtotop Microelectronecs Technology Multi-frequency GNSS Modules Product and Services
- Table 124. Techtotop Microelectronecs Technology Multi-frequency GNSS Modules Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 125. Techtotop Microelectronecs Technology Recent Developments/Updates Table 126. Techtotop Microelectronecs Technology Competitive Strengths & Weaknesses
- Table 127. Chongqing Southwest Integrated Circuit Design Basic Information, Manufacturing Base and Competitors
- Table 128. Chongqing Southwest Integrated Circuit Design Major Business
- Table 129. Chongqing Southwest Integrated Circuit Design Multi-frequency GNSS Modules Product and Services
- Table 130. Chongqing Southwest Integrated Circuit Design Multi-frequency GNSS Modules Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 131. Chongqing Southwest Integrated Circuit Design Recent Developments/Updates
- Table 132. Beijing Ziguang Zhanrui Technology Basic Information, Manufacturing Base and Competitors
- Table 133. Beijing Ziguang Zhanrui Technology Major Business
- Table 134. Beijing Ziguang Zhanrui Technology Multi-frequency GNSS Modules Product and Services
- Table 135. Beijing Ziguang Zhanrui Technology Multi-frequency GNSS Modules Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 136. Global Key Players of Multi-frequency GNSS Modules Upstream (Raw Materials)



Table 137. Multi-frequency GNSS Modules Typical Customers Table 138. Multi-frequency GNSS Modules Typical Distributors



List Of Figures

LIST OF FIGURES

- Figure 1. Multi-frequency GNSS Modules Picture
- Figure 2. World Multi-frequency GNSS Modules Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Multi-frequency GNSS Modules Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Multi-frequency GNSS Modules Production (2018-2029) & (Million Units)
- Figure 5. World Multi-frequency GNSS Modules Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Multi-frequency GNSS Modules Production Value Market Share by Region (2018-2029)
- Figure 7. World Multi-frequency GNSS Modules Production Market Share by Region (2018-2029)
- Figure 8. North America Multi-frequency GNSS Modules Production (2018-2029) & (Million Units)
- Figure 9. Europe Multi-frequency GNSS Modules Production (2018-2029) & (Million Units)
- Figure 10. China Multi-frequency GNSS Modules Production (2018-2029) & (Million Units)
- Figure 11. Japan Multi-frequency GNSS Modules Production (2018-2029) & (Million Units)
- Figure 12. Multi-frequency GNSS Modules Market Drivers
- Figure 13. Factors Affecting Demand
- Figure 14. World Multi-frequency GNSS Modules Consumption (2018-2029) & (Million Units)
- Figure 15. World Multi-frequency GNSS Modules Consumption Market Share by Region (2018-2029)
- Figure 16. United States Multi-frequency GNSS Modules Consumption (2018-2029) & (Million Units)
- Figure 17. China Multi-frequency GNSS Modules Consumption (2018-2029) & (Million Units)
- Figure 18. Europe Multi-frequency GNSS Modules Consumption (2018-2029) & (Million Units)
- Figure 19. Japan Multi-frequency GNSS Modules Consumption (2018-2029) & (Million Units)



- Figure 20. South Korea Multi-frequency GNSS Modules Consumption (2018-2029) & (Million Units)
- Figure 21. ASEAN Multi-frequency GNSS Modules Consumption (2018-2029) & (Million Units)
- Figure 22. India Multi-frequency GNSS Modules Consumption (2018-2029) & (Million Units)
- Figure 23. Producer Shipments of Multi-frequency GNSS Modules by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 24. Global Four-firm Concentration Ratios (CR4) for Multi-frequency GNSS Modules Markets in 2022
- Figure 25. Global Four-firm Concentration Ratios (CR8) for Multi-frequency GNSS Modules Markets in 2022
- Figure 26. United States VS China: Multi-frequency GNSS Modules Production Value Market Share Comparison (2018 & 2022 & 2029)
- Figure 27. United States VS China: Multi-frequency GNSS Modules Production Market Share Comparison (2018 & 2022 & 2029)
- Figure 28. United States VS China: Multi-frequency GNSS Modules Consumption Market Share Comparison (2018 & 2022 & 2029)
- Figure 29. United States Based Manufacturers Multi-frequency GNSS Modules Production Market Share 2022
- Figure 30. China Based Manufacturers Multi-frequency GNSS Modules Production Market Share 2022
- Figure 31. Rest of World Based Manufacturers Multi-frequency GNSS Modules Production Market Share 2022
- Figure 32. World Multi-frequency GNSS Modules Production Value by Type, (USD Million), 2018 & 2022 & 2029
- Figure 33. World Multi-frequency GNSS Modules Production Value Market Share by Type in 2022
- Figure 34. High Precision GNSS Modules
- Figure 35. Standard Precision GNSS Modules
- Figure 36. World Multi-frequency GNSS Modules Production Market Share by Type (2018-2029)
- Figure 37. World Multi-frequency GNSS Modules Production Value Market Share by Type (2018-2029)
- Figure 38. World Multi-frequency GNSS Modules Average Price by Type (2018-2029) & (US\$/Unit)
- Figure 39. World Multi-frequency GNSS Modules Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Figure 40. World Multi-frequency GNSS Modules Production Value Market Share by



Application in 2022

Figure 41. Consumer Electronics

Figure 42. Vehicle Navigation

Figure 43. Vehicle Monitoring

Figure 44. Others

Figure 45. World Multi-frequency GNSS Modules Production Market Share by Application (2018-2029)

Figure 46. World Multi-frequency GNSS Modules Production Value Market Share by Application (2018-2029)

Figure 47. World Multi-frequency GNSS Modules Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. Multi-frequency GNSS Modules Industry Chain

Figure 49. Multi-frequency GNSS Modules Procurement Model

Figure 50. Multi-frequency GNSS Modules Sales Model

Figure 51. Multi-frequency GNSS Modules Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source



I would like to order

Product name: Global Multi-frequency GNSS Modules Supply, Demand and Key Producers, 2023-2029

Product link: https://marketpublishers.com/r/G29CEC0ADE49EN.html

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G29CEC0ADE49EN.html

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

First name:		
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