

Global IoT Communication Chip Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G953F55F4E35EN.html>

Date: February 2023

Pages: 120

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

ID: G953F55F4E35EN

Abstracts

The global IoT Communication Chip 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 IoT Communication Chip production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for IoT Communication Chip, 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 IoT Communication Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global IoT Communication Chip total production and demand, 2018-2029, (K Units)

Global IoT Communication Chip total production value, 2018-2029, (USD Million)

Global IoT Communication Chip production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global IoT Communication Chip consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: IoT Communication Chip domestic production, consumption, key domestic manufacturers and share

Global IoT Communication Chip production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global IoT Communication Chip production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global IoT Communication Chip production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global IoT Communication Chip 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 Infineon Technologies, Leaguer MicroElectronics, STMicroelectronics, Onsemi, Renesas Electronics, Intellon, Microchip, Nisshinbo Micro Devices and HiSilicon Technologies, 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 IoT Communication Chip market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 IoT Communication Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global IoT Communication Chip Market, Segmentation by Type

High Speed PLC Chip

Narrowband PLC Chip

Global IoT Communication Chip Market, Segmentation by Application

Smart Grid

Smart Home

Others

Companies Profiled:

Infineon Technologies

Leaguer MicroElectronics

STMicroelectronics

Onsemi

Renesas Electronics

Intellon

Microchip

Nisshinbo Micro Devices

HiSilicon Technologies

Analog Devices

Shanghai Belling

Triductor Technology

Topscomm Communication

Eastsoft Communication Technology

Zhonghui MICROELECTRONICS

Key Questions Answered

1. How big is the global IoT Communication Chip market?
2. What is the demand of the global IoT Communication Chip market?
3. What is the year over year growth of the global IoT Communication Chip market?
4. What is the production and production value of the global IoT Communication Chip market?
5. Who are the key producers in the global IoT Communication Chip market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 IoT Communication Chip Introduction
- 1.2 World IoT Communication Chip Supply & Forecast
 - 1.2.1 World IoT Communication Chip Production Value (2018 & 2022 & 2029)
 - 1.2.2 World IoT Communication Chip Production (2018-2029)
 - 1.2.3 World IoT Communication Chip Pricing Trends (2018-2029)
- 1.3 World IoT Communication Chip Production by Region (Based on Production Site)
 - 1.3.1 World IoT Communication Chip Production Value by Region (2018-2029)
 - 1.3.2 World IoT Communication Chip Production by Region (2018-2029)
 - 1.3.3 World IoT Communication Chip Average Price by Region (2018-2029)
 - 1.3.4 North America IoT Communication Chip Production (2018-2029)
 - 1.3.5 Europe IoT Communication Chip Production (2018-2029)
 - 1.3.6 China IoT Communication Chip Production (2018-2029)
 - 1.3.7 Japan IoT Communication Chip Production (2018-2029)
 - 1.3.8 South Korea IoT Communication Chip Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 IoT Communication Chip Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 IoT Communication Chip 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 IoT Communication Chip Demand (2018-2029)
- 2.2 World IoT Communication Chip Consumption by Region
 - 2.2.1 World IoT Communication Chip Consumption by Region (2018-2023)
 - 2.2.2 World IoT Communication Chip Consumption Forecast by Region (2024-2029)
- 2.3 United States IoT Communication Chip Consumption (2018-2029)
- 2.4 China IoT Communication Chip Consumption (2018-2029)
- 2.5 Europe IoT Communication Chip Consumption (2018-2029)
- 2.6 Japan IoT Communication Chip Consumption (2018-2029)
- 2.7 South Korea IoT Communication Chip Consumption (2018-2029)
- 2.8 ASEAN IoT Communication Chip Consumption (2018-2029)
- 2.9 India IoT Communication Chip Consumption (2018-2029)

3 WORLD IOT COMMUNICATION CHIP MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World IoT Communication Chip Production Value by Manufacturer (2018-2023)
- 3.2 World IoT Communication Chip Production by Manufacturer (2018-2023)
- 3.3 World IoT Communication Chip Average Price by Manufacturer (2018-2023)
- 3.4 IoT Communication Chip Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global IoT Communication Chip Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for IoT Communication Chip in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for IoT Communication Chip in 2022
- 3.6 IoT Communication Chip Market: Overall Company Footprint Analysis
 - 3.6.1 IoT Communication Chip Market: Region Footprint
 - 3.6.2 IoT Communication Chip Market: Company Product Type Footprint
 - 3.6.3 IoT Communication Chip 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: IoT Communication Chip Production Value Comparison
 - 4.1.1 United States VS China: IoT Communication Chip Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: IoT Communication Chip Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: IoT Communication Chip Production Comparison
 - 4.2.1 United States VS China: IoT Communication Chip Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: IoT Communication Chip Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: IoT Communication Chip Consumption Comparison
 - 4.3.1 United States VS China: IoT Communication Chip Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: IoT Communication Chip Consumption Market Share

Comparison (2018 & 2022 & 2029)

4.4 United States Based IoT Communication Chip Manufacturers and Market Share, 2018-2023

4.4.1 United States Based IoT Communication Chip Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers IoT Communication Chip Production Value (2018-2023)

4.4.3 United States Based Manufacturers IoT Communication Chip Production (2018-2023)

4.5 China Based IoT Communication Chip Manufacturers and Market Share

4.5.1 China Based IoT Communication Chip Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers IoT Communication Chip Production Value (2018-2023)

4.5.3 China Based Manufacturers IoT Communication Chip Production (2018-2023)

4.6 Rest of World Based IoT Communication Chip Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based IoT Communication Chip Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers IoT Communication Chip Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers IoT Communication Chip Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World IoT Communication Chip Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 High Speed PLC Chip

5.2.2 Narrowband PLC Chip

5.3 Market Segment by Type

5.3.1 World IoT Communication Chip Production by Type (2018-2029)

5.3.2 World IoT Communication Chip Production Value by Type (2018-2029)

5.3.3 World IoT Communication Chip Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World IoT Communication Chip Market Size Overview by Application: 2018 VS 2022

VS 2029

6.2 Segment Introduction by Application

6.2.1 Smart Grid

6.2.2 Smart Home

6.2.3 Others

6.3 Market Segment by Application

6.3.1 World IoT Communication Chip Production by Application (2018-2029)

6.3.2 World IoT Communication Chip Production Value by Application (2018-2029)

6.3.3 World IoT Communication Chip Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Infineon Technologies

7.1.1 Infineon Technologies Details

7.1.2 Infineon Technologies Major Business

7.1.3 Infineon Technologies IoT Communication Chip Product and Services

7.1.4 Infineon Technologies IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Infineon Technologies Recent Developments/Updates

7.1.6 Infineon Technologies Competitive Strengths & Weaknesses

7.2 Leaguer MicroElectronics

7.2.1 Leaguer MicroElectronics Details

7.2.2 Leaguer MicroElectronics Major Business

7.2.3 Leaguer MicroElectronics IoT Communication Chip Product and Services

7.2.4 Leaguer MicroElectronics IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Leaguer MicroElectronics Recent Developments/Updates

7.2.6 Leaguer MicroElectronics Competitive Strengths & Weaknesses

7.3 STMicroelectronics

7.3.1 STMicroelectronics Details

7.3.2 STMicroelectronics Major Business

7.3.3 STMicroelectronics IoT Communication Chip Product and Services

7.3.4 STMicroelectronics IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 STMicroelectronics Recent Developments/Updates

7.3.6 STMicroelectronics Competitive Strengths & Weaknesses

7.4 Onsemi

7.4.1 Onsemi Details

7.4.2 Onsemi Major Business

- 7.4.3 Onsemi IoT Communication Chip Product and Services
- 7.4.4 Onsemi IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Onsemi Recent Developments/Updates
- 7.4.6 Onsemi Competitive Strengths & Weaknesses
- 7.5 Renesas Electronics
 - 7.5.1 Renesas Electronics Details
 - 7.5.2 Renesas Electronics Major Business
 - 7.5.3 Renesas Electronics IoT Communication Chip Product and Services
 - 7.5.4 Renesas Electronics IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Renesas Electronics Recent Developments/Updates
 - 7.5.6 Renesas Electronics Competitive Strengths & Weaknesses
- 7.6 Intellon
 - 7.6.1 Intellon Details
 - 7.6.2 Intellon Major Business
 - 7.6.3 Intellon IoT Communication Chip Product and Services
 - 7.6.4 Intellon IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Intellon Recent Developments/Updates
 - 7.6.6 Intellon Competitive Strengths & Weaknesses
- 7.7 Microchip
 - 7.7.1 Microchip Details
 - 7.7.2 Microchip Major Business
 - 7.7.3 Microchip IoT Communication Chip Product and Services
 - 7.7.4 Microchip IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Microchip Recent Developments/Updates
 - 7.7.6 Microchip Competitive Strengths & Weaknesses
- 7.8 Nisshinbo Micro Devices
 - 7.8.1 Nisshinbo Micro Devices Details
 - 7.8.2 Nisshinbo Micro Devices Major Business
 - 7.8.3 Nisshinbo Micro Devices IoT Communication Chip Product and Services
 - 7.8.4 Nisshinbo Micro Devices IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Nisshinbo Micro Devices Recent Developments/Updates
 - 7.8.6 Nisshinbo Micro Devices Competitive Strengths & Weaknesses
- 7.9 HiSilicon Technologies
 - 7.9.1 HiSilicon Technologies Details

- 7.9.2 HiSilicon Technologies Major Business
- 7.9.3 HiSilicon Technologies IoT Communication Chip Product and Services
- 7.9.4 HiSilicon Technologies IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 HiSilicon Technologies Recent Developments/Updates
- 7.9.6 HiSilicon Technologies Competitive Strengths & Weaknesses
- 7.10 Analog Devices
 - 7.10.1 Analog Devices Details
 - 7.10.2 Analog Devices Major Business
 - 7.10.3 Analog Devices IoT Communication Chip Product and Services
 - 7.10.4 Analog Devices IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Analog Devices Recent Developments/Updates
 - 7.10.6 Analog Devices Competitive Strengths & Weaknesses
- 7.11 Shanghai Belling
 - 7.11.1 Shanghai Belling Details
 - 7.11.2 Shanghai Belling Major Business
 - 7.11.3 Shanghai Belling IoT Communication Chip Product and Services
 - 7.11.4 Shanghai Belling IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Shanghai Belling Recent Developments/Updates
 - 7.11.6 Shanghai Belling Competitive Strengths & Weaknesses
- 7.12 Triductor Technology
 - 7.12.1 Triductor Technology Details
 - 7.12.2 Triductor Technology Major Business
 - 7.12.3 Triductor Technology IoT Communication Chip Product and Services
 - 7.12.4 Triductor Technology IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Triductor Technology Recent Developments/Updates
 - 7.12.6 Triductor Technology Competitive Strengths & Weaknesses
- 7.13 Topscomm Communication
 - 7.13.1 Topscomm Communication Details
 - 7.13.2 Topscomm Communication Major Business
 - 7.13.3 Topscomm Communication IoT Communication Chip Product and Services
 - 7.13.4 Topscomm Communication IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Topscomm Communication Recent Developments/Updates
 - 7.13.6 Topscomm Communication Competitive Strengths & Weaknesses
- 7.14 Eastsoft Communication Technology

- 7.14.1 Eastsoft Communication Technology Details
- 7.14.2 Eastsoft Communication Technology Major Business
- 7.14.3 Eastsoft Communication Technology IoT Communication Chip Product and Services
- 7.14.4 Eastsoft Communication Technology IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.14.5 Eastsoft Communication Technology Recent Developments/Updates
- 7.14.6 Eastsoft Communication Technology Competitive Strengths & Weaknesses
- 7.15 Zhonghui MICROELECTRONICS
 - 7.15.1 Zhonghui MICROELECTRONICS Details
 - 7.15.2 Zhonghui MICROELECTRONICS Major Business
 - 7.15.3 Zhonghui MICROELECTRONICS IoT Communication Chip Product and Services
 - 7.15.4 Zhonghui MICROELECTRONICS IoT Communication Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.15.5 Zhonghui MICROELECTRONICS Recent Developments/Updates
 - 7.15.6 Zhonghui MICROELECTRONICS Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 IoT Communication Chip Industry Chain
- 8.2 IoT Communication Chip Upstream Analysis
 - 8.2.1 IoT Communication Chip Core Raw Materials
 - 8.2.2 Main Manufacturers of IoT Communication Chip Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 IoT Communication Chip Production Mode
- 8.6 IoT Communication Chip Procurement Model
- 8.7 IoT Communication Chip Industry Sales Model and Sales Channels
 - 8.7.1 IoT Communication Chip Sales Model
 - 8.7.2 IoT Communication Chip 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 IoT Communication Chip Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World IoT Communication Chip Production Value by Region (2018-2023) & (USD Million)

Table 3. World IoT Communication Chip Production Value by Region (2024-2029) & (USD Million)

Table 4. World IoT Communication Chip Production Value Market Share by Region (2018-2023)

Table 5. World IoT Communication Chip Production Value Market Share by Region (2024-2029)

Table 6. World IoT Communication Chip Production by Region (2018-2023) & (K Units)

Table 7. World IoT Communication Chip Production by Region (2024-2029) & (K Units)

Table 8. World IoT Communication Chip Production Market Share by Region (2018-2023)

Table 9. World IoT Communication Chip Production Market Share by Region (2024-2029)

Table 10. World IoT Communication Chip Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World IoT Communication Chip Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. IoT Communication Chip Major Market Trends

Table 13. World IoT Communication Chip Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World IoT Communication Chip Consumption by Region (2018-2023) & (K Units)

Table 15. World IoT Communication Chip Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World IoT Communication Chip Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key IoT Communication Chip Producers in 2022

Table 18. World IoT Communication Chip Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key IoT Communication Chip Producers in 2022

Table 20. World IoT Communication Chip Average Price by Manufacturer (2018-2023)

& (US\$/Unit)

Table 21. Global IoT Communication Chip Company Evaluation Quadrant

Table 22. World IoT Communication Chip Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and IoT Communication Chip Production Site of Key Manufacturer

Table 24. IoT Communication Chip Market: Company Product Type Footprint

Table 25. IoT Communication Chip Market: Company Product Application Footprint

Table 26. IoT Communication Chip Competitive Factors

Table 27. IoT Communication Chip New Entrant and Capacity Expansion Plans

Table 28. IoT Communication Chip Mergers & Acquisitions Activity

Table 29. United States VS China IoT Communication Chip Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China IoT Communication Chip Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China IoT Communication Chip Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based IoT Communication Chip Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers IoT Communication Chip Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers IoT Communication Chip Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers IoT Communication Chip Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers IoT Communication Chip Production Market Share (2018-2023)

Table 37. China Based IoT Communication Chip Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers IoT Communication Chip Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers IoT Communication Chip Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers IoT Communication Chip Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers IoT Communication Chip Production Market Share (2018-2023)

Table 42. Rest of World Based IoT Communication Chip Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers IoT Communication Chip Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers IoT Communication Chip Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers IoT Communication Chip Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers IoT Communication Chip Production Market Share (2018-2023)

Table 47. World IoT Communication Chip Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World IoT Communication Chip Production by Type (2018-2023) & (K Units)

Table 49. World IoT Communication Chip Production by Type (2024-2029) & (K Units)

Table 50. World IoT Communication Chip Production Value by Type (2018-2023) & (USD Million)

Table 51. World IoT Communication Chip Production Value by Type (2024-2029) & (USD Million)

Table 52. World IoT Communication Chip Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World IoT Communication Chip Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World IoT Communication Chip Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World IoT Communication Chip Production by Application (2018-2023) & (K Units)

Table 56. World IoT Communication Chip Production by Application (2024-2029) & (K Units)

Table 57. World IoT Communication Chip Production Value by Application (2018-2023) & (USD Million)

Table 58. World IoT Communication Chip Production Value by Application (2024-2029) & (USD Million)

Table 59. World IoT Communication Chip Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World IoT Communication Chip Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 62. Infineon Technologies Major Business

Table 63. Infineon Technologies IoT Communication Chip Product and Services

Table 64. Infineon Technologies IoT Communication Chip Production (K Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Infineon Technologies Recent Developments/Updates

Table 66. Infineon Technologies Competitive Strengths & Weaknesses

Table 67. Leaguer MicroElectronics Basic Information, Manufacturing Base and Competitors

Table 68. Leaguer MicroElectronics Major Business

Table 69. Leaguer MicroElectronics IoT Communication Chip Product and Services

Table 70. Leaguer MicroElectronics IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Leaguer MicroElectronics Recent Developments/Updates

Table 72. Leaguer MicroElectronics Competitive Strengths & Weaknesses

Table 73. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 74. STMicroelectronics Major Business

Table 75. STMicroelectronics IoT Communication Chip Product and Services

Table 76. STMicroelectronics IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. STMicroelectronics Recent Developments/Updates

Table 78. STMicroelectronics Competitive Strengths & Weaknesses

Table 79. Onsemi Basic Information, Manufacturing Base and Competitors

Table 80. Onsemi Major Business

Table 81. Onsemi IoT Communication Chip Product and Services

Table 82. Onsemi IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Onsemi Recent Developments/Updates

Table 84. Onsemi Competitive Strengths & Weaknesses

Table 85. Renesas Electronics Basic Information, Manufacturing Base and Competitors

Table 86. Renesas Electronics Major Business

Table 87. Renesas Electronics IoT Communication Chip Product and Services

Table 88. Renesas Electronics IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Renesas Electronics Recent Developments/Updates

Table 90. Renesas Electronics Competitive Strengths & Weaknesses

Table 91. Intellon Basic Information, Manufacturing Base and Competitors

Table 92. Intellon Major Business

Table 93. Intellon IoT Communication Chip Product and Services

Table 94. Intellon IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Intellon Recent Developments/Updates

Table 96. Intellon Competitive Strengths & Weaknesses

Table 97. Microchip Basic Information, Manufacturing Base and Competitors

Table 98. Microchip Major Business

Table 99. Microchip IoT Communication Chip Product and Services

Table 100. Microchip IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Microchip Recent Developments/Updates

Table 102. Microchip Competitive Strengths & Weaknesses

Table 103. Nisshinbo Micro Devices Basic Information, Manufacturing Base and Competitors

Table 104. Nisshinbo Micro Devices Major Business

Table 105. Nisshinbo Micro Devices IoT Communication Chip Product and Services

Table 106. Nisshinbo Micro Devices IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Nisshinbo Micro Devices Recent Developments/Updates

Table 108. Nisshinbo Micro Devices Competitive Strengths & Weaknesses

Table 109. HiSilicon Technologies Basic Information, Manufacturing Base and Competitors

Table 110. HiSilicon Technologies Major Business

Table 111. HiSilicon Technologies IoT Communication Chip Product and Services

Table 112. HiSilicon Technologies IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. HiSilicon Technologies Recent Developments/Updates

Table 114. HiSilicon Technologies Competitive Strengths & Weaknesses

Table 115. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 116. Analog Devices Major Business

Table 117. Analog Devices IoT Communication Chip Product and Services

Table 118. Analog Devices IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Analog Devices Recent Developments/Updates

Table 120. Analog Devices Competitive Strengths & Weaknesses

Table 121. Shanghai Belling Basic Information, Manufacturing Base and Competitors

Table 122. Shanghai Belling Major Business

Table 123. Shanghai Belling IoT Communication Chip Product and Services
Table 124. Shanghai Belling IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 125. Shanghai Belling Recent Developments/Updates
Table 126. Shanghai Belling Competitive Strengths & Weaknesses
Table 127. Triductor Technology Basic Information, Manufacturing Base and Competitors
Table 128. Triductor Technology Major Business
Table 129. Triductor Technology IoT Communication Chip Product and Services
Table 130. Triductor Technology IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 131. Triductor Technology Recent Developments/Updates
Table 132. Triductor Technology Competitive Strengths & Weaknesses
Table 133. Topscomm Communication Basic Information, Manufacturing Base and Competitors
Table 134. Topscomm Communication Major Business
Table 135. Topscomm Communication IoT Communication Chip Product and Services
Table 136. Topscomm Communication IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 137. Topscomm Communication Recent Developments/Updates
Table 138. Topscomm Communication Competitive Strengths & Weaknesses
Table 139. Eastsoft Communication Technology Basic Information, Manufacturing Base and Competitors
Table 140. Eastsoft Communication Technology Major Business
Table 141. Eastsoft Communication Technology IoT Communication Chip Product and Services
Table 142. Eastsoft Communication Technology IoT Communication Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 143. Eastsoft Communication Technology Recent Developments/Updates
Table 144. Zhonghui MICROELECTRONICS Basic Information, Manufacturing Base and Competitors
Table 145. Zhonghui MICROELECTRONICS Major Business
Table 146. Zhonghui MICROELECTRONICS IoT Communication Chip Product and Services
Table 147. Zhonghui MICROELECTRONICS IoT Communication Chip Production (K

Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of IoT Communication Chip Upstream (Raw Materials)

Table 149. IoT Communication Chip Typical Customers

Table 150. IoT Communication Chip Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. IoT Communication Chip Picture

Figure 2. World IoT Communication Chip Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World IoT Communication Chip Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World IoT Communication Chip Production (2018-2029) & (K Units)

Figure 5. World IoT Communication Chip Average Price (2018-2029) & (US\$/Unit)

Figure 6. World IoT Communication Chip Production Value Market Share by Region (2018-2029)

Figure 7. World IoT Communication Chip Production Market Share by Region (2018-2029)

Figure 8. North America IoT Communication Chip Production (2018-2029) & (K Units)

Figure 9. Europe IoT Communication Chip Production (2018-2029) & (K Units)

Figure 10. China IoT Communication Chip Production (2018-2029) & (K Units)

Figure 11. Japan IoT Communication Chip Production (2018-2029) & (K Units)

Figure 12. South Korea IoT Communication Chip Production (2018-2029) & (K Units)

Figure 13. IoT Communication Chip Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World IoT Communication Chip Consumption (2018-2029) & (K Units)

Figure 16. World IoT Communication Chip Consumption Market Share by Region (2018-2029)

Figure 17. United States IoT Communication Chip Consumption (2018-2029) & (K Units)

Figure 18. China IoT Communication Chip Consumption (2018-2029) & (K Units)

Figure 19. Europe IoT Communication Chip Consumption (2018-2029) & (K Units)

Figure 20. Japan IoT Communication Chip Consumption (2018-2029) & (K Units)

Figure 21. South Korea IoT Communication Chip Consumption (2018-2029) & (K Units)

Figure 22. ASEAN IoT Communication Chip Consumption (2018-2029) & (K Units)

Figure 23. India IoT Communication Chip Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of IoT Communication Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for IoT Communication Chip Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for IoT Communication Chip Markets in 2022

Figure 27. United States VS China: IoT Communication Chip Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: IoT Communication Chip Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: IoT Communication Chip Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers IoT Communication Chip Production Market Share 2022

Figure 31. China Based Manufacturers IoT Communication Chip Production Market Share 2022

Figure 32. Rest of World Based Manufacturers IoT Communication Chip Production Market Share 2022

Figure 33. World IoT Communication Chip Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World IoT Communication Chip Production Value Market Share by Type in 2022

Figure 35. High Speed PLC Chip

Figure 36. Narrowband PLC Chip

Figure 37. World IoT Communication Chip Production Market Share by Type (2018-2029)

Figure 38. World IoT Communication Chip Production Value Market Share by Type (2018-2029)

Figure 39. World IoT Communication Chip Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World IoT Communication Chip Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World IoT Communication Chip Production Value Market Share by Application in 2022

Figure 42. Smart Grid

Figure 43. Smart Home

Figure 44. Others

Figure 45. World IoT Communication Chip Production Market Share by Application (2018-2029)

Figure 46. World IoT Communication Chip Production Value Market Share by Application (2018-2029)

Figure 47. World IoT Communication Chip Average Price by Application (2018-2029) & (US\$/Unit)

Figure 48. IoT Communication Chip Industry Chain

Figure 49. IoT Communication Chip Procurement Model

Figure 50. IoT Communication Chip Sales Model

Figure 51. IoT Communication Chip Sales Channels, Direct Sales, and Distribution

Figure 52. Methodology

Figure 53. Research Process and Data Source

I would like to order

Product name: Global IoT Communication Chip Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/G953F55F4E35EN.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/G953F55F4E35EN.html>