

# Global Wi-Fi Chip and Module Supply, Demand and Key Producers, 2023-2029

https://marketpublishers.com/r/GA06C089BD45EN.html

Date: March 2023 Pages: 107 Price: US\$ 4,480.00 (Single User License) ID: GA06C089BD45EN

# Abstracts

The global Wi-Fi Chip and Module 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 Wi-Fi Chip and Module production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Wi-Fi Chip and Module total production and demand, 2018-2029, (K Units)

Global Wi-Fi Chip and Module total production value, 2018-2029, (USD Million)

Global Wi-Fi Chip and Module production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Wi-Fi Chip and Module consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Wi-Fi Chip and Module domestic production, consumption, key domestic manufacturers and share



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

Global Wi-Fi Chip and Module production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Wi-Fi Chip and Module production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Wi-Fi Chip and Module 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, Realtek, Broadcom, Intel, Marvell, Microchip, Cypress Semiconductor, Shanghai MXCHIP Information Technology and Espressif Systems, 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 Wi-Fi Chip and Module 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 Wi-Fi Chip and Module Market, By Region:

United States China

Europe



Japan

South Korea

ASEAN

India

Rest of World

Global Wi-Fi Chip and Module Market, Segmentation by Type

802.11n Standard

802.11ac Standard

802.11ad Standard

Others

Global Wi-Fi Chip and Module Market, Segmentation by Application

Cell Phone

Computer

Smart Home

Others

**Companies Profiled:** 

Qualcomm

Realtek



Broadcom

Intel

Marvell

Microchip

**Cypress Semiconductor** 

Shanghai MXCHIP Information Technology

Espressif Systems

Hangzhou Yaguan Technology

Shenzhen CECport Technologies

Key Questions Answered

1. How big is the global Wi-Fi Chip and Module market?

2. What is the demand of the global Wi-Fi Chip and Module market?

3. What is the year over year growth of the global Wi-Fi Chip and Module market?

4. What is the production and production value of the global Wi-Fi Chip and Module market?

5. Who are the key producers in the global Wi-Fi Chip and Module market?

6. What are the growth factors driving the market demand?



# Contents

## **1 SUPPLY SUMMARY**

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



## **3 WORLD WI-FI CHIP AND MODULE MANUFACTURERS COMPETITIVE ANALYSIS**

3.1 World Wi-Fi Chip and Module Production Value by Manufacturer (2018-2023)

- 3.2 World Wi-Fi Chip and Module Production by Manufacturer (2018-2023)
- 3.3 World Wi-Fi Chip and Module Average Price by Manufacturer (2018-2023)
- 3.4 Wi-Fi Chip and Module Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
- 3.5.1 Global Wi-Fi Chip and Module Industry Rank of Major Manufacturers
- 3.5.2 Global Concentration Ratios (CR4) for Wi-Fi Chip and Module in 2022
- 3.5.3 Global Concentration Ratios (CR8) for Wi-Fi Chip and Module in 2022
- 3.6 Wi-Fi Chip and Module Market: Overall Company Footprint Analysis
- 3.6.1 Wi-Fi Chip and Module Market: Region Footprint
- 3.6.2 Wi-Fi Chip and Module Market: Company Product Type Footprint
- 3.6.3 Wi-Fi Chip and Module 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: Wi-Fi Chip and Module Production Value Comparison

4.1.1 United States VS China: Wi-Fi Chip and Module Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Wi-Fi Chip and Module Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Wi-Fi Chip and Module Production Comparison

4.2.1 United States VS China: Wi-Fi Chip and Module Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Wi-Fi Chip and Module Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Wi-Fi Chip and Module Consumption Comparison

4.3.1 United States VS China: Wi-Fi Chip and Module Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Wi-Fi Chip and Module Consumption Market Share Comparison (2018 & 2022 & 2029)



4.4 United States Based Wi-Fi Chip and Module Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Wi-Fi Chip and Module Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Wi-Fi Chip and Module Production Value (2018-2023)

4.4.3 United States Based Manufacturers Wi-Fi Chip and Module Production (2018-2023)

4.5 China Based Wi-Fi Chip and Module Manufacturers and Market Share

4.5.1 China Based Wi-Fi Chip and Module Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Wi-Fi Chip and Module Production Value (2018-2023)

4.5.3 China Based Manufacturers Wi-Fi Chip and Module Production (2018-2023)4.6 Rest of World Based Wi-Fi Chip and Module Manufacturers and Market Share,2018-2023

4.6.1 Rest of World Based Wi-Fi Chip and Module Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Wi-Fi Chip and Module Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Wi-Fi Chip and Module Production (2018-2023)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Wi-Fi Chip and Module Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

- 5.2.1 802.11n Standard
- 5.2.2 802.11ac Standard
- 5.2.3 802.11ad Standard

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Wi-Fi Chip and Module Production by Type (2018-2029)

5.3.2 World Wi-Fi Chip and Module Production Value by Type (2018-2029)

5.3.3 World Wi-Fi Chip and Module Average Price by Type (2018-2029)

## **6 MARKET ANALYSIS BY APPLICATION**



6.1 World Wi-Fi Chip and Module Market Size Overview by Application: 2018 VS 2022 VS 2029

- 6.2 Segment Introduction by Application
  - 6.2.1 Cell Phone
  - 6.2.2 Computer
  - 6.2.3 Smart Home
  - 6.2.4 Others
- 6.3 Market Segment by Application
  - 6.3.1 World Wi-Fi Chip and Module Production by Application (2018-2029)
  - 6.3.2 World Wi-Fi Chip and Module Production Value by Application (2018-2029)
  - 6.3.3 World Wi-Fi Chip and Module 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 Wi-Fi Chip and Module Product and Services
- 7.1.4 Qualcomm Wi-Fi Chip and Module 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 Realtek

- 7.2.1 Realtek Details
- 7.2.2 Realtek Major Business
- 7.2.3 Realtek Wi-Fi Chip and Module Product and Services
- 7.2.4 Realtek Wi-Fi Chip and Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.2.5 Realtek Recent Developments/Updates
- 7.2.6 Realtek Competitive Strengths & Weaknesses

7.3 Broadcom

- 7.3.1 Broadcom Details
- 7.3.2 Broadcom Major Business
- 7.3.3 Broadcom Wi-Fi Chip and Module Product and Services
- 7.3.4 Broadcom Wi-Fi Chip and Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.3.5 Broadcom Recent Developments/Updates
- 7.3.6 Broadcom Competitive Strengths & Weaknesses

7.4 Intel



- 7.4.1 Intel Details
- 7.4.2 Intel Major Business
- 7.4.3 Intel Wi-Fi Chip and Module Product and Services

7.4.4 Intel Wi-Fi Chip and Module Production, Price, Value, Gross Margin and Market

Share (2018-2023)

- 7.4.5 Intel Recent Developments/Updates
- 7.4.6 Intel Competitive Strengths & Weaknesses

7.5 Marvell

- 7.5.1 Marvell Details
- 7.5.2 Marvell Major Business
- 7.5.3 Marvell Wi-Fi Chip and Module Product and Services
- 7.5.4 Marvell Wi-Fi Chip and Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.5.5 Marvell Recent Developments/Updates
- 7.5.6 Marvell Competitive Strengths & Weaknesses

7.6 Microchip

- 7.6.1 Microchip Details
- 7.6.2 Microchip Major Business
- 7.6.3 Microchip Wi-Fi Chip and Module Product and Services
- 7.6.4 Microchip Wi-Fi Chip and Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 Microchip Recent Developments/Updates
- 7.6.6 Microchip Competitive Strengths & Weaknesses
- 7.7 Cypress Semiconductor
  - 7.7.1 Cypress Semiconductor Details
- 7.7.2 Cypress Semiconductor Major Business
- 7.7.3 Cypress Semiconductor Wi-Fi Chip and Module Product and Services
- 7.7.4 Cypress Semiconductor Wi-Fi Chip and Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.7.5 Cypress Semiconductor Recent Developments/Updates
- 7.7.6 Cypress Semiconductor Competitive Strengths & Weaknesses
- 7.8 Shanghai MXCHIP Information Technology
- 7.8.1 Shanghai MXCHIP Information Technology Details
- 7.8.2 Shanghai MXCHIP Information Technology Major Business
- 7.8.3 Shanghai MXCHIP Information Technology Wi-Fi Chip and Module Product and Services
- 7.8.4 Shanghai MXCHIP Information Technology Wi-Fi Chip and Module Production, Price, Value, Gross Margin and Market Share (2018-2023)
  - 7.8.5 Shanghai MXCHIP Information Technology Recent Developments/Updates



7.8.6 Shanghai MXCHIP Information Technology Competitive Strengths & Weaknesses

7.9 Espressif Systems

7.9.1 Espressif Systems Details

7.9.2 Espressif Systems Major Business

7.9.3 Espressif Systems Wi-Fi Chip and Module Product and Services

7.9.4 Espressif Systems Wi-Fi Chip and Module Production, Price, Value, Gross

Margin and Market Share (2018-2023)

7.9.5 Espressif Systems Recent Developments/Updates

7.9.6 Espressif Systems Competitive Strengths & Weaknesses

7.10 Hangzhou Yaguan Technology

7.10.1 Hangzhou Yaguan Technology Details

7.10.2 Hangzhou Yaguan Technology Major Business

7.10.3 Hangzhou Yaguan Technology Wi-Fi Chip and Module Product and Services

7.10.4 Hangzhou Yaguan Technology Wi-Fi Chip and Module Production, Price,

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

7.10.5 Hangzhou Yaguan Technology Recent Developments/Updates

7.10.6 Hangzhou Yaguan Technology Competitive Strengths & Weaknesses

7.11 Shenzhen CECport Technologies

7.11.1 Shenzhen CECport Technologies Details

- 7.11.2 Shenzhen CECport Technologies Major Business
- 7.11.3 Shenzhen CECport Technologies Wi-Fi Chip and Module Product and Services

7.11.4 Shenzhen CECport Technologies Wi-Fi Chip and Module Production, Price,

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

7.11.5 Shenzhen CECport Technologies Recent Developments/Updates

7.11.6 Shenzhen CECport Technologies Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

8.1 Wi-Fi Chip and Module Industry Chain

8.2 Wi-Fi Chip and Module Upstream Analysis

8.2.1 Wi-Fi Chip and Module Core Raw Materials

- 8.2.2 Main Manufacturers of Wi-Fi Chip and Module Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Wi-Fi Chip and Module Production Mode
- 8.6 Wi-Fi Chip and Module Procurement Model
- 8.7 Wi-Fi Chip and Module Industry Sales Model and Sales Channels
- 8.7.1 Wi-Fi Chip and Module Sales Model



8.7.2 Wi-Fi Chip and Module 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 Wi-Fi Chip and Module Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Wi-Fi Chip and Module Production Value by Region (2018-2023) & (USD Million)

Table 3. World Wi-Fi Chip and Module Production Value by Region (2024-2029) & (USD Million)

Table 4. World Wi-Fi Chip and Module Production Value Market Share by Region (2018-2023)

Table 5. World Wi-Fi Chip and Module Production Value Market Share by Region (2024-2029)

Table 6. World Wi-Fi Chip and Module Production by Region (2018-2023) & (K Units)Table 7. World Wi-Fi Chip and Module Production by Region (2024-2029) & (K Units)

 Table 8. World Wi-Fi Chip and Module Production Market Share by Region (2018-2023)

Table 9. World Wi-Fi Chip and Module Production Market Share by Region (2024-2029) Table 10. World Wi-Fi Chip and Module Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Wi-Fi Chip and Module Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Wi-Fi Chip and Module Major Market Trends

Table 13. World Wi-Fi Chip and Module Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Wi-Fi Chip and Module Consumption by Region (2018-2023) & (K Units)

Table 15. World Wi-Fi Chip and Module Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Wi-Fi Chip and Module Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Wi-Fi Chip and Module Producers in 2022

Table 18. World Wi-Fi Chip and Module Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Wi-Fi Chip and Module Producers in 2022 Table 20. World Wi-Fi Chip and Module Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Wi-Fi Chip and Module Company Evaluation Quadrant



Table 22. World Wi-Fi Chip and Module Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Wi-Fi Chip and Module Production Site of Key Manufacturer

Table 24. Wi-Fi Chip and Module Market: Company Product Type Footprint

Table 25. Wi-Fi Chip and Module Market: Company Product Application Footprint

Table 26. Wi-Fi Chip and Module Competitive Factors

Table 27. Wi-Fi Chip and Module New Entrant and Capacity Expansion Plans

Table 28. Wi-Fi Chip and Module Mergers & Acquisitions Activity

Table 29. United States VS China Wi-Fi Chip and Module Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Wi-Fi Chip and Module Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Wi-Fi Chip and Module Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Wi-Fi Chip and Module Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Wi-Fi Chip and Module Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Wi-Fi Chip and Module Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Wi-Fi Chip and Module Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Wi-Fi Chip and Module Production Market Share (2018-2023)

Table 37. China Based Wi-Fi Chip and Module Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Wi-Fi Chip and Module Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Wi-Fi Chip and Module Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Wi-Fi Chip and Module Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Wi-Fi Chip and Module Production Market Share (2018-2023)

Table 42. Rest of World Based Wi-Fi Chip and Module Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Wi-Fi Chip and Module Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Wi-Fi Chip and Module Production Value



Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Wi-Fi Chip and Module Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Wi-Fi Chip and Module Production Market Share (2018-2023)

Table 47. World Wi-Fi Chip and Module Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Wi-Fi Chip and Module Production by Type (2018-2023) & (K Units)

Table 49. World Wi-Fi Chip and Module Production by Type (2024-2029) & (K Units)

Table 50. World Wi-Fi Chip and Module Production Value by Type (2018-2023) & (USD Million)

Table 51. World Wi-Fi Chip and Module Production Value by Type (2024-2029) & (USD Million)

Table 52. World Wi-Fi Chip and Module Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Wi-Fi Chip and Module Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Wi-Fi Chip and Module Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Wi-Fi Chip and Module Production by Application (2018-2023) & (K Units)

Table 56. World Wi-Fi Chip and Module Production by Application (2024-2029) & (K Units)

Table 57. World Wi-Fi Chip and Module Production Value by Application (2018-2023) & (USD Million)

Table 58. World Wi-Fi Chip and Module Production Value by Application (2024-2029) & (USD Million)

Table 59. World Wi-Fi Chip and Module Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Wi-Fi Chip and Module 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 Wi-Fi Chip and Module Product and Services

Table 64. Qualcomm Wi-Fi Chip and Module Production (K 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. Realtek Basic Information, Manufacturing Base and Competitors



Table 68. Realtek Major Business Table 69. Realtek Wi-Fi Chip and Module Product and Services Table 70. Realtek Wi-Fi Chip and Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 71. Realtek Recent Developments/Updates Table 72. Realtek Competitive Strengths & Weaknesses Table 73. Broadcom Basic Information, Manufacturing Base and Competitors Table 74. Broadcom Major Business Table 75. Broadcom Wi-Fi Chip and Module Product and Services Table 76. Broadcom Wi-Fi Chip and Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 77. Broadcom Recent Developments/Updates Table 78. Broadcom Competitive Strengths & Weaknesses Table 79. Intel Basic Information, Manufacturing Base and Competitors Table 80. Intel Major Business Table 81. Intel Wi-Fi Chip and Module Product and Services Table 82. Intel Wi-Fi Chip and Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 83. Intel Recent Developments/Updates Table 84. Intel Competitive Strengths & Weaknesses Table 85. Marvell Basic Information, Manufacturing Base and Competitors Table 86. Marvell Major Business Table 87. Marvell Wi-Fi Chip and Module Product and Services Table 88. Marvell Wi-Fi Chip and Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 89. Marvell Recent Developments/Updates Table 90. Marvell Competitive Strengths & Weaknesses Table 91. Microchip Basic Information, Manufacturing Base and Competitors Table 92. Microchip Major Business Table 93. Microchip Wi-Fi Chip and Module Product and Services Table 94. Microchip Wi-Fi Chip and Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023) Table 95. Microchip Recent Developments/Updates Table 96. Microchip Competitive Strengths & Weaknesses Table 97. Cypress Semiconductor Basic Information, Manufacturing Base and Competitors Table 98. Cypress Semiconductor Major Business Table 99. Cypress Semiconductor Wi-Fi Chip and Module Product and Services Table 100. Cypress Semiconductor Wi-Fi Chip and Module Production (K Units), Price



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

Table 101. Cypress Semiconductor Recent Developments/Updates

Table 102. Cypress Semiconductor Competitive Strengths & Weaknesses

Table 103. Shanghai MXCHIP Information Technology Basic Information,

Manufacturing Base and Competitors

Table 104. Shanghai MXCHIP Information Technology Major Business

Table 105. Shanghai MXCHIP Information Technology Wi-Fi Chip and Module Product and Services

Table 106. Shanghai MXCHIP Information Technology Wi-Fi Chip and Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Shanghai MXCHIP Information Technology Recent Developments/Updates Table 108. Shanghai MXCHIP Information Technology Competitive Strengths & Weaknesses

Table 109. Espressif Systems Basic Information, Manufacturing Base and CompetitorsTable 110. Espressif Systems Major Business

Table 111. Espressif Systems Wi-Fi Chip and Module Product and Services

Table 112. Espressif Systems Wi-Fi Chip and Module Production (K Units), Price

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

Table 113. Espressif Systems Recent Developments/Updates

Table 114. Espressif Systems Competitive Strengths & Weaknesses

Table 115. Hangzhou Yaguan Technology Basic Information, Manufacturing Base and Competitors

Table 116. Hangzhou Yaguan Technology Major Business

Table 117. Hangzhou Yaguan Technology Wi-Fi Chip and Module Product and Services Table 118. Hangzhou Yaguan Technology Wi-Fi Chip and Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Hangzhou Yaguan Technology Recent Developments/Updates

Table 120. Shenzhen CECport Technologies Basic Information, Manufacturing Base and Competitors

Table 121. Shenzhen CECport Technologies Major Business

Table 122. Shenzhen CECport Technologies Wi-Fi Chip and Module Product and Services

Table 123. Shenzhen CECport Technologies Wi-Fi Chip and Module Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)



Table 124. Global Key Players of Wi-Fi Chip and Module Upstream (Raw Materials) Table 125. Wi-Fi Chip and Module Typical Customers Table 126. Wi-Fi Chip and Module Typical Distributors



# **List Of Figures**

## LIST OF FIGURES

Figure 1. Wi-Fi Chip and Module Picture

Figure 2. World Wi-Fi Chip and Module Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Wi-Fi Chip and Module Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Wi-Fi Chip and Module Production (2018-2029) & (K Units)

Figure 5. World Wi-Fi Chip and Module Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Wi-Fi Chip and Module Production Value Market Share by Region (2018-2029)

Figure 7. World Wi-Fi Chip and Module Production Market Share by Region (2018-2029)

Figure 8. North America Wi-Fi Chip and Module Production (2018-2029) & (K Units)

Figure 9. Europe Wi-Fi Chip and Module Production (2018-2029) & (K Units)

Figure 10. China Wi-Fi Chip and Module Production (2018-2029) & (K Units)

Figure 11. Japan Wi-Fi Chip and Module Production (2018-2029) & (K Units)

Figure 12. South Korea Wi-Fi Chip and Module Production (2018-2029) & (K Units)

Figure 13. Wi-Fi Chip and Module Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Wi-Fi Chip and Module Consumption (2018-2029) & (K Units)

Figure 16. World Wi-Fi Chip and Module Consumption Market Share by Region (2018-2029)

Figure 17. United States Wi-Fi Chip and Module Consumption (2018-2029) & (K Units)

Figure 18. China Wi-Fi Chip and Module Consumption (2018-2029) & (K Units)

Figure 19. Europe Wi-Fi Chip and Module Consumption (2018-2029) & (K Units)

Figure 20. Japan Wi-Fi Chip and Module Consumption (2018-2029) & (K Units)

Figure 21. South Korea Wi-Fi Chip and Module Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Wi-Fi Chip and Module Consumption (2018-2029) & (K Units)

Figure 23. India Wi-Fi Chip and Module Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Wi-Fi Chip and Module by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Wi-Fi Chip and Module Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Wi-Fi Chip and Module Markets in 2022

Figure 27. United States VS China: Wi-Fi Chip and Module Production Value Market



Share Comparison (2018 & 2022 & 2029) Figure 28. United States VS China: Wi-Fi Chip and Module Production Market Share Comparison (2018 & 2022 & 2029) Figure 29. United States VS China: Wi-Fi Chip and Module Consumption Market Share Comparison (2018 & 2022 & 2029) Figure 30. United States Based Manufacturers Wi-Fi Chip and Module Production Market Share 2022 Figure 31. China Based Manufacturers Wi-Fi Chip and Module Production Market Share 2022 Figure 32. Rest of World Based Manufacturers Wi-Fi Chip and Module Production Market Share 2022 Figure 33. World Wi-Fi Chip and Module Production Value by Type, (USD Million), 2018 & 2022 & 2029 Figure 34. World Wi-Fi Chip and Module Production Value Market Share by Type in 2022 Figure 35. 802.11n Standard Figure 36. 802.11ac Standard Figure 37. 802.11ad Standard Figure 38. Others Figure 39. World Wi-Fi Chip and Module Production Market Share by Type (2018-2029) Figure 40. World Wi-Fi Chip and Module Production Value Market Share by Type (2018-2029)Figure 41. World Wi-Fi Chip and Module Average Price by Type (2018-2029) & (US\$/Unit) Figure 42. World Wi-Fi Chip and Module Production Value by Application, (USD Million), 2018 & 2022 & 2029 Figure 43. World Wi-Fi Chip and Module Production Value Market Share by Application in 2022 Figure 44. Cell Phone Figure 45. Computer Figure 46. Smart Home Figure 47. Others Figure 48. World Wi-Fi Chip and Module Production Market Share by Application (2018-2029)Figure 49. World Wi-Fi Chip and Module Production Value Market Share by Application (2018-2029)Figure 50. World Wi-Fi Chip and Module Average Price by Application (2018-2029) & (US\$/Unit) Figure 51. Wi-Fi Chip and Module Industry Chain



- Figure 52. Wi-Fi Chip and Module Procurement Model
- Figure 53. Wi-Fi Chip and Module Sales Model
- Figure 54. Wi-Fi Chip and Module Sales Channels, Direct Sales, and Distribution
- Figure 55. Methodology
- Figure 56. Research Process and Data Source



## I would like to order

Product name: Global Wi-Fi Chip and Module Supply, Demand and Key Producers, 2023-2029 Product link: <u>https://marketpublishers.com/r/GA06C089BD45EN.html</u>

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: <u>info@marketpublishers.com</u>

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GA06C089BD45EN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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