

# Global WiFi Chip Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G129065EECDDEN.html>

Date: January 2026

Pages: 154

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

ID: G129065EECDDEN

## Abstracts

The global WiFi Chip market size is expected to reach \$ 62390 million by 2032, rising at a market growth of 15.4% CAGR during the forecast period (2026-2032).

A WiFi chip is a chip used for wireless network connectivity. It includes components such as a radio frequency transceiver, a baseband processor, and an antenna. It works by converting digital signals into radio waves through the radio frequency transceiver and then transmitting the signals through the antenna. When other devices receive this signal, they convert it into digital signals, decode and process it through the baseband processor, and then transmit the processed data to a computer or other device. WiFi chips operate at frequencies of 2.4 GHz and 5 GHz. During their operation, a series of protocols are required to define their operating and data transmission methods to ensure interoperability and compatibility between devices. In 2024, global WiFi chip production reached approximately 5,504.4 million units, with an average global market price of around US\$ 3.66 per unit.

In terms of product types, WiFi 5 chips hold a significant position, with a market share expected to reach 40.25% in 2024. Furthermore, in terms of applications, the Internet of Things (IoT) will account for approximately 43.01% of sales in 2024, with a CAGR of approximately 22.06% over the next few years. As a key enabler for AI, AR, and VR scenarios, chip inventory will accelerate starting in the second half of 2024, with mainstream mobile phones and PCs expected to be available in 2025. Regarding future developments, MediaTek has released a WiFi 8 white paper focusing on connection reliability, with the first devices expected to be available in 2028. WiFi 7 chipsets must overcome bottlenecks in IP maturity, multi-band compatibility, and RF front-end integration (e.g., SOI/SiGe processes). Domestic manufacturers face constraints such as high IP licensing costs (which account for 3%-8% of the chip price) and slow

upgrades.

This report studies the global WiFi Chip production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for WiFi Chip and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of WiFi Chip that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global WiFi Chip total production and demand, 2021-2032, (M Units)

Global WiFi Chip total production value, 2021-2032, (USD Million)

Global WiFi Chip production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Units), (based on production site)

Global WiFi Chip consumption by region & country, CAGR, 2021-2032 & (M Units)

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

Global WiFi Chip production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Units)

Global WiFi Chip production by Type, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

Global WiFi Chip production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

This report profiles key players in the global WiFi 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 Broadcom, Qualcomm, MediaTek, Realtek Semiconductor Corp., Intel, NXP, Infineon, TI, Espressif Systems, Beken Corporation, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World WiFi Chip market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### Global WiFi Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global WiFi Chip Market, Segmentation by Type:

WiFi 5 Chip

WiFi 4 Chip

WiFi 6 Chip

WiFi 6E Chip

WiFi 7 Chip

### Global WiFi Chip Market, Segmentation by Application:

Consumer Electronics

Internet of Things

Routers and Gateways

Others

### Companies Profiled:

Broadcomm

Qualcomm

MediaTak

Realtek Semiconductor Corp.

Intel

NXP

Infineon

TI

Espressif Systems

Beken Corporation

Triductor Technology

Hisilicon

SeekWave Technology

ASR Microelectronics Co., Lt

AIC Semiconductor Limited

AltoBeam Inc

**Key Questions Answered:**

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 WiFi Chip Introduction
- 1.2 World WiFi Chip Supply & Forecast
  - 1.2.1 World WiFi Chip Production Value (2021 & 2025 & 2032)
  - 1.2.2 World WiFi Chip Production (2021-2032)
  - 1.2.3 World WiFi Chip Pricing Trends (2021-2032)
- 1.3 World WiFi Chip Production by Region (Based on Production Site)
  - 1.3.1 World WiFi Chip Production Value by Region (2021-2032)
  - 1.3.2 World WiFi Chip Production by Region (2021-2032)
  - 1.3.3 World WiFi Chip Average Price by Region (2021-2032)
  - 1.3.4 North America WiFi Chip Production (2021-2032)
  - 1.3.5 Europe WiFi Chip Production (2021-2032)
  - 1.3.6 China WiFi Chip Production (2021-2032)
  - 1.3.7 Japan WiFi Chip Production (2021-2032)
  - 1.3.8 South Korea WiFi Chip Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 WiFi Chip Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 WiFi Chip Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World WiFi Chip Demand (2021-2032)
- 2.2 World WiFi Chip Consumption by Region
  - 2.2.1 World WiFi Chip Consumption by Region (2021-2026)
  - 2.2.2 World WiFi Chip Consumption Forecast by Region (2027-2032)
- 2.3 United States WiFi Chip Consumption (2021-2032)
- 2.4 China WiFi Chip Consumption (2021-2032)
- 2.5 Europe WiFi Chip Consumption (2021-2032)
- 2.6 Japan WiFi Chip Consumption (2021-2032)
- 2.7 South Korea WiFi Chip Consumption (2021-2032)
- 2.8 ASEAN WiFi Chip Consumption (2021-2032)
- 2.9 India WiFi Chip Consumption (2021-2032)

### 3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World WiFi Chip Production Value by Manufacturer (2021-2026)
- 3.2 World WiFi Chip Production by Manufacturer (2021-2026)
- 3.3 World WiFi Chip Average Price by Manufacturer (2021-2026)
- 3.4 WiFi Chip Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global WiFi Chip Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for WiFi Chip in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for WiFi Chip in 2025
- 3.6 WiFi Chip Market: Overall Company Footprint Analysis
  - 3.6.1 WiFi Chip Market: Region Footprint
  - 3.6.2 WiFi Chip Market: Company Product Type Footprint
  - 3.6.3 WiFi 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: WiFi Chip Production Value Comparison
  - 4.1.1 United States VS China: WiFi Chip Production Value Comparison (2021 & 2025 & 2032)
  - 4.1.2 United States VS China: WiFi Chip Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: WiFi Chip Production Comparison
  - 4.2.1 United States VS China: WiFi Chip Production Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: WiFi Chip Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: WiFi Chip Consumption Comparison
  - 4.3.1 United States VS China: WiFi Chip Consumption Comparison (2021 & 2025 & 2032)
  - 4.3.2 United States VS China: WiFi Chip Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based WiFi Chip Manufacturers and Market Share, 2021-2026
  - 4.4.1 United States Based WiFi Chip Manufacturers, Headquarters and Production Site (States, Country)

- 4.4.2 United States Based Manufacturers WiFi Chip Production Value (2021-2026)
- 4.4.3 United States Based Manufacturers WiFi Chip Production (2021-2026)
- 4.5 China Based WiFi Chip Manufacturers and Market Share
  - 4.5.1 China Based WiFi Chip Manufacturers, Headquarters and Production Site (Province, Country)
  - 4.5.2 China Based Manufacturers WiFi Chip Production Value (2021-2026)
  - 4.5.3 China Based Manufacturers WiFi Chip Production (2021-2026)
- 4.6 Rest of World Based WiFi Chip Manufacturers and Market Share, 2021-2026
  - 4.6.1 Rest of World Based WiFi Chip Manufacturers, Headquarters and Production Site (State, Country)
  - 4.6.2 Rest of World Based Manufacturers WiFi Chip Production Value (2021-2026)
  - 4.6.3 Rest of World Based Manufacturers WiFi Chip Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

- 5.1 World WiFi Chip Market Size Overview by Type: 2021 VS 2025 VS 2032
- 5.2 Segment Introduction by Type
  - 5.2.1 WiFi 5 Chip
  - 5.2.2 WiFi 4 Chip
  - 5.2.3 WiFi 6 Chip
  - 5.2.4 WiFi 6E Chip
  - 5.2.5 WiFi 7 Chip
- 5.3 Market Segment by Type
  - 5.3.1 World WiFi Chip Production by Type (2021-2032)
  - 5.3.2 World WiFi Chip Production Value by Type (2021-2032)
  - 5.3.3 World WiFi Chip Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY APPLICATION**

- 6.1 World WiFi Chip Market Size Overview by Application: 2021 VS 2025 VS 2032
- 6.2 Segment Introduction by Application
  - 6.2.1 Consumer Electronics
  - 6.2.2 Internet of Things
  - 6.2.3 Routers and Gateways
  - 6.2.4 Others
- 6.3 Market Segment by Application
  - 6.3.1 World WiFi Chip Production by Application (2021-2032)
  - 6.3.2 World WiFi Chip Production Value by Application (2021-2032)
  - 6.3.3 World WiFi Chip Average Price by Application (2021-2032)

## 7 COMPANY PROFILES

### 7.1 Broadcom

7.1.1 Broadcom Details

7.1.2 Broadcom Major Business

7.1.3 Broadcom WiFi Chip Product and Services

7.1.4 Broadcom WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.1.5 Broadcom Recent Developments/Updates

7.1.6 Broadcom Competitive Strengths & Weaknesses

### 7.2 Qualcomm

7.2.1 Qualcomm Details

7.2.2 Qualcomm Major Business

7.2.3 Qualcomm WiFi Chip Product and Services

7.2.4 Qualcomm WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.2.5 Qualcomm Recent Developments/Updates

7.2.6 Qualcomm Competitive Strengths & Weaknesses

### 7.3 MediaTek

7.3.1 MediaTek Details

7.3.2 MediaTek Major Business

7.3.3 MediaTek WiFi Chip Product and Services

7.3.4 MediaTek WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.3.5 MediaTek Recent Developments/Updates

7.3.6 MediaTek Competitive Strengths & Weaknesses

### 7.4 Realtek Semiconductor Corp.

7.4.1 Realtek Semiconductor Corp. Details

7.4.2 Realtek Semiconductor Corp. Major Business

7.4.3 Realtek Semiconductor Corp. WiFi Chip Product and Services

7.4.4 Realtek Semiconductor Corp. WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.4.5 Realtek Semiconductor Corp. Recent Developments/Updates

7.4.6 Realtek Semiconductor Corp. Competitive Strengths & Weaknesses

### 7.5 Intel

7.5.1 Intel Details

7.5.2 Intel Major Business

7.5.3 Intel WiFi Chip Product and Services

7.5.4 Intel WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.5.5 Intel Recent Developments/Updates

7.5.6 Intel Competitive Strengths & Weaknesses

7.6 NXP

7.6.1 NXP Details

7.6.2 NXP Major Business

7.6.3 NXP WiFi Chip Product and Services

7.6.4 NXP WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.6.5 NXP Recent Developments/Updates

7.6.6 NXP Competitive Strengths & Weaknesses

7.7 Infineon

7.7.1 Infineon Details

7.7.2 Infineon Major Business

7.7.3 Infineon WiFi Chip Product and Services

7.7.4 Infineon WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.7.5 Infineon Recent Developments/Updates

7.7.6 Infineon Competitive Strengths & Weaknesses

7.8 TI

7.8.1 TI Details

7.8.2 TI Major Business

7.8.3 TI WiFi Chip Product and Services

7.8.4 TI WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.8.5 TI Recent Developments/Updates

7.8.6 TI 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 WiFi Chip Product and Services

7.9.4 Espressif Systems WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.9.5 Espressif Systems Recent Developments/Updates

7.9.6 Espressif Systems Competitive Strengths & Weaknesses

7.10 Beken Corporation

7.10.1 Beken Corporation Details

7.10.2 Beken Corporation Major Business

- 7.10.3 Beken Corporation WiFi Chip Product and Services
- 7.10.4 Beken Corporation WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.10.5 Beken Corporation Recent Developments/Updates
- 7.10.6 Beken Corporation Competitive Strengths & Weaknesses
- 7.11 Triductor Technology
  - 7.11.1 Triductor Technology Details
  - 7.11.2 Triductor Technology Major Business
  - 7.11.3 Triductor Technology WiFi Chip Product and Services
  - 7.11.4 Triductor Technology WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.11.5 Triductor Technology Recent Developments/Updates
  - 7.11.6 Triductor Technology Competitive Strengths & Weaknesses
- 7.12 Hisilicon
  - 7.12.1 Hisilicon Details
  - 7.12.2 Hisilicon Major Business
  - 7.12.3 Hisilicon WiFi Chip Product and Services
  - 7.12.4 Hisilicon WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.12.5 Hisilicon Recent Developments/Updates
  - 7.12.6 Hisilicon Competitive Strengths & Weaknesses
- 7.13 SeekWave Technology
  - 7.13.1 SeekWave Technology Details
  - 7.13.2 SeekWave Technology Major Business
  - 7.13.3 SeekWave Technology WiFi Chip Product and Services
  - 7.13.4 SeekWave Technology WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.13.5 SeekWave Technology Recent Developments/Updates
  - 7.13.6 SeekWave Technology Competitive Strengths & Weaknesses
- 7.14 ASR Microelectronics Co., Lt
  - 7.14.1 ASR Microelectronics Co., Lt Details
  - 7.14.2 ASR Microelectronics Co., Lt Major Business
  - 7.14.3 ASR Microelectronics Co., Lt WiFi Chip Product and Services
  - 7.14.4 ASR Microelectronics Co., Lt WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.14.5 ASR Microelectronics Co., Lt Recent Developments/Updates
  - 7.14.6 ASR Microelectronics Co., Lt Competitive Strengths & Weaknesses
- 7.15 AIC Semiconductor Limited
  - 7.15.1 AIC Semiconductor Limited Details

- 7.15.2 AIC Semiconductor Limited Major Business
- 7.15.3 AIC Semiconductor Limited WiFi Chip Product and Services
- 7.15.4 AIC Semiconductor Limited WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.15.5 AIC Semiconductor Limited Recent Developments/Updates
- 7.15.6 AIC Semiconductor Limited Competitive Strengths & Weaknesses
- 7.16 AltoBeam Inc
  - 7.16.1 AltoBeam Inc Details
  - 7.16.2 AltoBeam Inc Major Business
  - 7.16.3 AltoBeam Inc WiFi Chip Product and Services
  - 7.16.4 AltoBeam Inc WiFi Chip Production, Price, Value, Gross Margin and Market Share (2021-2026)
  - 7.16.5 AltoBeam Inc Recent Developments/Updates
  - 7.16.6 AltoBeam Inc Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

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

## **9 RESEARCH FINDINGS AND CONCLUSION**

## **10 APPENDIX**

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

## List Of Figures

### LIST OF FIGURES

- Table 1. World WiFi Chip Production Value by Region (2021, 2025 and 2032) & (USD Million)
- Table 2. World WiFi Chip Production Value by Region (2021-2026) & (USD Million)
- Table 3. World WiFi Chip Production Value by Region (2027-2032) & (USD Million)
- Table 4. World WiFi Chip Production Value Market Share by Region (2021-2026)
- Table 5. World WiFi Chip Production Value Market Share by Region (2027-2032)
- Table 6. World WiFi Chip Production by Region (2021-2026) & (M Units)
- Table 7. World WiFi Chip Production by Region (2027-2032) & (M Units)
- Table 8. World WiFi Chip Production Market Share by Region (2021-2026)
- Table 9. World WiFi Chip Production Market Share by Region (2027-2032)
- Table 10. World WiFi Chip Average Price by Region (2021-2026) & (US\$/Unit)
- Table 11. World WiFi Chip Average Price by Region (2027-2032) & (US\$/Unit)
- Table 12. WiFi Chip Major Market Trends
- Table 13. World WiFi Chip Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (M Units)
- Table 14. World WiFi Chip Consumption by Region (2021-2026) & (M Units)
- Table 15. World WiFi Chip Consumption Forecast by Region (2027-2032) & (M Units)
- Table 16. World WiFi Chip Production Value by Manufacturer (2021-2026) & (USD Million)
- Table 17. Production Value Market Share of Key WiFi Chip Producers in 2025
- Table 18. World WiFi Chip Production by Manufacturer (2021-2026) & (M Units)
- Table 19. Production Market Share of Key WiFi Chip Producers in 2025
- Table 20. World WiFi Chip Average Price by Manufacturer (2021-2026) & (US\$/Unit)
- Table 21. Global WiFi Chip Company Evaluation Quadrant
- Table 22. World WiFi Chip Industry Rank of Major Manufacturers, Based on Production Value in 2025
- Table 23. Head Office and WiFi Chip Production Site of Key Manufacturer
- Table 24. WiFi Chip Market: Company Product Type Footprint
- Table 25. WiFi Chip Market: Company Product Application Footprint
- Table 26. WiFi Chip Competitive Factors
- Table 27. WiFi Chip New Entrant and Capacity Expansion Plans
- Table 28. WiFi Chip Mergers & Acquisitions Activity
- Table 29. United States VS China WiFi Chip Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)
- Table 30. United States VS China WiFi Chip Production Comparison, (2021 & 2025 &

2032) & (M Units)

Table 31. United States VS China WiFi Chip Consumption Comparison, (2021 & 2025 & 2032) & (M Units)

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

Table 33. United States Based Manufacturers WiFi Chip Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers WiFi Chip Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers WiFi Chip Production (2021-2026) & (M Units)

Table 36. United States Based Manufacturers WiFi Chip Production Market Share (2021-2026)

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

Table 38. China Based Manufacturers WiFi Chip Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers WiFi Chip Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers WiFi Chip Production, (2021-2026) & (M Units)

Table 41. China Based Manufacturers WiFi Chip Production Market Share (2021-2026)

Table 42. Rest of World Based WiFi Chip Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers WiFi Chip Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers WiFi Chip Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers WiFi Chip Production, (2021-2026) & (M Units)

Table 46. Rest of World Based Manufacturers WiFi Chip Production Market Share (2021-2026)

Table 47. World WiFi Chip Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World WiFi Chip Production by Type (2021-2026) & (M Units)

Table 49. World WiFi Chip Production by Type (2027-2032) & (M Units)

Table 50. World WiFi Chip Production Value by Type (2021-2026) & (USD Million)

Table 51. World WiFi Chip Production Value by Type (2027-2032) & (USD Million)

Table 52. World WiFi Chip Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World WiFi Chip Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World WiFi Chip Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World WiFi Chip Production by Application (2021-2026) & (M Units)

Table 56. World WiFi Chip Production by Application (2027-2032) & (M Units)

Table 57. World WiFi Chip Production Value by Application (2021-2026) & (USD Million)

Table 58. World WiFi Chip Production Value by Application (2027-2032) & (USD Million)

Table 59. World WiFi Chip Average Price by Application (2021-2026) & (US\$/Unit)

Table 60. World WiFi Chip Average Price by Application (2027-2032) & (US\$/Unit)

Table 61. Broadcom Basic Information, Manufacturing Base and Competitors

Table 62. Broadcom Major Business

Table 63. Broadcom WiFi Chip Product and Services

Table 64. Broadcom WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Broadcom Recent Developments/Updates

Table 66. Broadcom Competitive Strengths & Weaknesses

Table 67. Qualcomm Basic Information, Manufacturing Base and Competitors

Table 68. Qualcomm Major Business

Table 69. Qualcomm WiFi Chip Product and Services

Table 70. Qualcomm WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. Qualcomm Recent Developments/Updates

Table 72. Qualcomm Competitive Strengths & Weaknesses

Table 73. MediaTek Basic Information, Manufacturing Base and Competitors

Table 74. MediaTek Major Business

Table 75. MediaTek WiFi Chip Product and Services

Table 76. MediaTek WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. MediaTek Recent Developments/Updates

Table 78. MediaTek Competitive Strengths & Weaknesses

Table 79. Realtek Semiconductor Corp. Basic Information, Manufacturing Base and Competitors

Table 80. Realtek Semiconductor Corp. Major Business

Table 81. Realtek Semiconductor Corp. WiFi Chip Product and Services

Table 82. Realtek Semiconductor Corp. WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Realtek Semiconductor Corp. Recent Developments/Updates

Table 84. Realtek Semiconductor Corp. Competitive Strengths & Weaknesses

Table 85. Intel Basic Information, Manufacturing Base and Competitors

- Table 86. Intel Major Business
- Table 87. Intel WiFi Chip Product and Services
- Table 88. Intel WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 89. Intel Recent Developments/Updates
- Table 90. Intel Competitive Strengths & Weaknesses
- Table 91. NXP Basic Information, Manufacturing Base and Competitors
- Table 92. NXP Major Business
- Table 93. NXP WiFi Chip Product and Services
- Table 94. NXP WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 95. NXP Recent Developments/Updates
- Table 96. NXP Competitive Strengths & Weaknesses
- Table 97. Infineon Basic Information, Manufacturing Base and Competitors
- Table 98. Infineon Major Business
- Table 99. Infineon WiFi Chip Product and Services
- Table 100. Infineon WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 101. Infineon Recent Developments/Updates
- Table 102. Infineon Competitive Strengths & Weaknesses
- Table 103. TI Basic Information, Manufacturing Base and Competitors
- Table 104. TI Major Business
- Table 105. TI WiFi Chip Product and Services
- Table 106. TI WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 107. TI Recent Developments/Updates
- Table 108. TI Competitive Strengths & Weaknesses
- Table 109. Espressif Systems Basic Information, Manufacturing Base and Competitors
- Table 110. Espressif Systems Major Business
- Table 111. Espressif Systems WiFi Chip Product and Services
- Table 112. Espressif Systems WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 113. Espressif Systems Recent Developments/Updates
- Table 114. Espressif Systems Competitive Strengths & Weaknesses
- Table 115. Beken Corporation Basic Information, Manufacturing Base and Competitors
- Table 116. Beken Corporation Major Business
- Table 117. Beken Corporation WiFi Chip Product and Services
- Table 118. Beken Corporation WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

- Table 119. Beken Corporation Recent Developments/Updates
- Table 120. Beken Corporation Competitive Strengths & Weaknesses
- Table 121. Triductor Technology Basic Information, Manufacturing Base and Competitors
- Table 122. Triductor Technology Major Business
- Table 123. Triductor Technology WiFi Chip Product and Services
- Table 124. Triductor Technology WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 125. Triductor Technology Recent Developments/Updates
- Table 126. Triductor Technology Competitive Strengths & Weaknesses
- Table 127. Hisilicon Basic Information, Manufacturing Base and Competitors
- Table 128. Hisilicon Major Business
- Table 129. Hisilicon WiFi Chip Product and Services
- Table 130. Hisilicon WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 131. Hisilicon Recent Developments/Updates
- Table 132. Hisilicon Competitive Strengths & Weaknesses
- Table 133. SeekWave Technology Basic Information, Manufacturing Base and Competitors
- Table 134. SeekWave Technology Major Business
- Table 135. SeekWave Technology WiFi Chip Product and Services
- Table 136. SeekWave Technology WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 137. SeekWave Technology Recent Developments/Updates
- Table 138. SeekWave Technology Competitive Strengths & Weaknesses
- Table 139. ASR Microelectronics Co., Lt Basic Information, Manufacturing Base and Competitors
- Table 140. ASR Microelectronics Co., Lt Major Business
- Table 141. ASR Microelectronics Co., Lt WiFi Chip Product and Services
- Table 142. ASR Microelectronics Co., Lt WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 143. ASR Microelectronics Co., Lt Recent Developments/Updates
- Table 144. ASR Microelectronics Co., Lt Competitive Strengths & Weaknesses
- Table 145. AIC Semiconductor Limited Basic Information, Manufacturing Base and Competitors
- Table 146. AIC Semiconductor Limited Major Business
- Table 147. AIC Semiconductor Limited WiFi Chip Product and Services
- Table 148. AIC Semiconductor Limited WiFi Chip Production (M Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 149. AIC Semiconductor Limited Recent Developments/Updates

Table 150. AIC Semiconductor Limited Competitive Strengths & Weaknesses

Table 151. AltoBeam Inc Basic Information, Manufacturing Base and Competitors

Table 152. AltoBeam Inc Major Business

Table 153. AltoBeam Inc WiFi Chip Product and Services

Table 154. AltoBeam Inc WiFi Chip Production (M Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 155. AltoBeam Inc Recent Developments/Updates

Table 156. AltoBeam Inc Competitive Strengths & Weaknesses

Table 157. Global Key Players of WiFi Chip Upstream (Raw Materials)

Table 158. Global WiFi Chip Typical Customers

Table 159. WiFi Chip Typical Distributors

## **LIST OF FIGURES**

Figure 1. WiFi Chip Picture

Figure 2. World WiFi Chip Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World WiFi Chip Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World WiFi Chip Production (2021-2032) & (M Units)

Figure 5. World WiFi Chip Average Price (2021-2032) & (US\$/Unit)

Figure 6. World WiFi Chip Production Value Market Share by Region (2021-2032)

Figure 7. World WiFi Chip Production Market Share by Region (2021-2032)

Figure 8. North America WiFi Chip Production (2021-2032) & (M Units)

Figure 9. Europe WiFi Chip Production (2021-2032) & (M Units)

Figure 10. China WiFi Chip Production (2021-2032) & (M Units)

Figure 11. Japan WiFi Chip Production (2021-2032) & (M Units)

Figure 12. South Korea WiFi Chip Production (2021-2032) & (M Units)

Figure 13. WiFi Chip Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World WiFi Chip Consumption (2021-2032) & (M Units)

Figure 16. World WiFi Chip Consumption Market Share by Region (2021-2032)

Figure 17. United States WiFi Chip Consumption (2021-2032) & (M Units)

Figure 18. China WiFi Chip Consumption (2021-2032) & (M Units)

Figure 19. Europe WiFi Chip Consumption (2021-2032) & (M Units)

Figure 20. Japan WiFi Chip Consumption (2021-2032) & (M Units)

Figure 21. South Korea WiFi Chip Consumption (2021-2032) & (M Units)

Figure 22. ASEAN WiFi Chip Consumption (2021-2032) & (M Units)

- Figure 23. India WiFi Chip Consumption (2021-2032) & (M Units)
- Figure 24. Producer Shipments of WiFi Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2025
- Figure 25. Global Four-firm Concentration Ratios (CR4) for WiFi Chip Markets in 2025
- Figure 26. Global Four-firm Concentration Ratios (CR8) for WiFi Chip Markets in 2025
- Figure 27. United States VS China: WiFi Chip Production Value Market Share Comparison (2021 & 2025 & 2032)
- Figure 28. United States VS China: WiFi Chip Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 29. United States VS China: WiFi Chip Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 30. United States Based Manufacturers WiFi Chip Production Market Share 2025
- Figure 31. China Based Manufacturers WiFi Chip Production Market Share 2025
- Figure 32. Rest of World Based Manufacturers WiFi Chip Production Market Share 2025
- Figure 33. World WiFi Chip Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 34. World WiFi Chip Production Value Market Share by Type in 2025
- Figure 35. WiFi 5 Chip
- Figure 36. WiFi 4 Chip
- Figure 37. WiFi 6 Chip
- Figure 38. WiFi 6E Chip
- Figure 39. WiFi 7 Chip
- Figure 40. World WiFi Chip Production Market Share by Type (2021-2032)
- Figure 41. World WiFi Chip Production Value Market Share by Type (2021-2032)
- Figure 42. World WiFi Chip Average Price by Type (2021-2032) & (US\$/Unit)
- Figure 43. World WiFi Chip Production Value by Application, (USD Million), 2021 & 2025 & 2032
- Figure 44. World WiFi Chip Production Value Market Share by Application in 2025
- Figure 45. Consumer Electronics
- Figure 46. Internet of Things
- Figure 47. Routers and Gateways
- Figure 48. Others
- Figure 49. World WiFi Chip Production Market Share by Application (2021-2032)
- Figure 50. World WiFi Chip Production Value Market Share by Application (2021-2032)
- Figure 51. World WiFi Chip Average Price by Application (2021-2032) & (US\$/Unit)
- Figure 52. WiFi Chip Industry Chain
- Figure 53. WiFi Chip Procurement Model

Figure 54. WiFi Chip Sales Model

Figure 55. WiFi Chip Sales Channels, Direct Sales, and Distribution

Figure 56. Methodology

Figure 57. Research Process and Data Source

## I would like to order

Product name: Global WiFi Chip Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G129065EECDDEN.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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G129065EECDDEN.html>