

Global Wi-Fi 6 and Wi-Fi 6E Chipset Market Growth 2024-2030

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Abstracts

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According to our LPI (LP Information) latest study, the global Wi-Fi 6 and Wi-Fi 6E Chipset market size was valued at US\$ million in 2023. With growing demand in downstream market, the Wi-Fi 6 and Wi-Fi 6E Chipset is forecast to a readjusted size of US\$ million by 2030 with a CAGR of % during review period.

The research report highlights the growth potential of the global Wi-Fi 6 and Wi-Fi 6E Chipset market. Wi-Fi 6 and Wi-Fi 6E Chipset are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Wi-Fi 6 and Wi-Fi 6E Chipset. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Wi-Fi 6 and Wi-Fi 6E Chipset market.

A Wi-Fi semiconductor chipset refers to the part of internal hardware which is developed and designed in such a way to permit the device to communicate with other technology-enabled wireless device.

The global market for semiconductor was estimated at US\$ 579 billion in the year 2022, is projected to US\$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.64% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the

current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

Key Features:

The report on Wi-Fi 6 and Wi-Fi 6E Chipset market reflects various aspects and provide valuable insights into the industry.

Market Size and Growth: The research report provide an overview of the current size and growth of the Wi-Fi 6 and Wi-Fi 6E Chipset market. It may include historical data, market segmentation by Type (e.g., WLAN Infrastructure Devices, Consumer Electronics), and regional breakdowns.

Market Drivers and Challenges: The report can identify and analyse the factors driving the growth of the Wi-Fi 6 and Wi-Fi 6E Chipset market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

Competitive Landscape: The research report provides analysis of the competitive landscape within the Wi-Fi 6 and Wi-Fi 6E Chipset market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

Technological Developments: The research report can delve into the latest technological developments in the Wi-Fi 6 and Wi-Fi 6E Chipset industry. This include advancements in Wi-Fi 6 and Wi-Fi 6E Chipset technology, Wi-Fi 6 and Wi-Fi 6E Chipset new entrants, Wi-Fi 6 and Wi-Fi 6E Chipset new investment, and other innovations that are shaping the future of Wi-Fi 6 and Wi-Fi 6E Chipset.

Downstream Procumbent Preference: The report can shed light on customer procumbent behaviour and adoption trends in the Wi-Fi 6 and Wi-Fi 6E Chipset market. It includes factors influencing customer ' purchasing decisions, preferences for Wi-Fi 6

and Wi-Fi 6E Chipset product.

Government Policies and Incentives: The research report analyse the impact of government policies and incentives on the Wi-Fi 6 and Wi-Fi 6E Chipset market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Wi-Fi 6 and Wi-Fi 6E Chipset market. The report also evaluates the effectiveness of these policies in driving market growth.

Environmental Impact and Sustainability: The research report assess the environmental impact and sustainability aspects of the Wi-Fi 6 and Wi-Fi 6E Chipset market.

Market Forecasts and Future Outlook: Based on the analysis conducted, the research report provide market forecasts and outlook for the Wi-Fi 6 and Wi-Fi 6E Chipset industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

Recommendations and Opportunities: The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Wi-Fi 6 and Wi-Fi 6E Chipset market.

Market Segmentation:

Wi-Fi 6 and Wi-Fi 6E Chipset market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Segmentation by type

WLAN Infrastructure Devices

Consumer Electronics

Industrial IoT Devices

Connected Vehicles

Drones

Others

Segmentation by application

Residential

Commercial

Industrial

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Broadcom

Qualcomm Technologies, Inc.

ON Semiconductor Connectivity Solutions, Inc.

Intel Corporation

Celeno

MediaTek Inc.

Texas Instruments Incorporated

Cypress Semiconductor Corporation

ST Microelectronics NV

NXP Semiconductors NV

Key Questions Addressed in this Report

What is the 10-year outlook for the global Wi-Fi 6 and Wi-Fi 6E Chipset market?

What factors are driving Wi-Fi 6 and Wi-Fi 6E Chipset market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Wi-Fi 6 and Wi-Fi 6E Chipset market opportunities vary by end market size?

How does Wi-Fi 6 and Wi-Fi 6E Chipset break out type, application?

Contents

1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
 - 2.1.1 Global Wi-Fi 6 and Wi-Fi 6E Chipset Annual Sales 2019-2030
 - 2.1.2 World Current & Future Analysis for Wi-Fi 6 and Wi-Fi 6E Chipset by Geographic Region, 2019, 2023 & 2030
 - 2.1.3 World Current & Future Analysis for Wi-Fi 6 and Wi-Fi 6E Chipset by Country/Region, 2019, 2023 & 2030
- 2.2 Wi-Fi 6 and Wi-Fi 6E Chipset Segment by Type
 - 2.2.1 WLAN Infrastructure Devices
 - 2.2.2 Consumer Electronics
 - 2.2.3 Industrial IoT Devices
 - 2.2.4 Connected Vehicles
 - 2.2.5 Drones
 - 2.2.6 Others
- 2.3 Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Type
 - 2.3.1 Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Type (2019-2024)
 - 2.3.2 Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue and Market Share by Type (2019-2024)
 - 2.3.3 Global Wi-Fi 6 and Wi-Fi 6E Chipset Sale Price by Type (2019-2024)
- 2.4 Wi-Fi 6 and Wi-Fi 6E Chipset Segment by Application
 - 2.4.1 Residential
 - 2.4.2 Commercial
 - 2.4.3 Industrial
- 2.5 Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Application
 - 2.5.1 Global Wi-Fi 6 and Wi-Fi 6E Chipset Sale Market Share by Application

(2019-2024)

2.5.2 Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue and Market Share by Application

(2019-2024)

2.5.3 Global Wi-Fi 6 and Wi-Fi 6E Chipset Sale Price by Application (2019-2024)

3 GLOBAL WI-FI 6 AND WI-FI 6E CHIPSET BY COMPANY

3.1 Global Wi-Fi 6 and Wi-Fi 6E Chipset Breakdown Data by Company

3.1.1 Global Wi-Fi 6 and Wi-Fi 6E Chipset Annual Sales by Company (2019-2024)

3.1.2 Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Company

(2019-2024)

3.2 Global Wi-Fi 6 and Wi-Fi 6E Chipset Annual Revenue by Company (2019-2024)

3.2.1 Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Company (2019-2024)

3.2.2 Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Company

(2019-2024)

3.3 Global Wi-Fi 6 and Wi-Fi 6E Chipset Sale Price by Company

3.4 Key Manufacturers Wi-Fi 6 and Wi-Fi 6E Chipset Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Wi-Fi 6 and Wi-Fi 6E Chipset Product Location Distribution

3.4.2 Players Wi-Fi 6 and Wi-Fi 6E Chipset Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR WI-FI 6 AND WI-FI 6E CHIPSET BY GEOGRAPHIC REGION

4.1 World Historic Wi-Fi 6 and Wi-Fi 6E Chipset Market Size by Geographic Region (2019-2024)

4.1.1 Global Wi-Fi 6 and Wi-Fi 6E Chipset Annual Sales by Geographic Region

(2019-2024)

4.1.2 Global Wi-Fi 6 and Wi-Fi 6E Chipset Annual Revenue by Geographic Region

(2019-2024)

4.2 World Historic Wi-Fi 6 and Wi-Fi 6E Chipset Market Size by Country/Region (2019-2024)

4.2.1 Global Wi-Fi 6 and Wi-Fi 6E Chipset Annual Sales by Country/Region

(2019-2024)

4.2.2 Global Wi-Fi 6 and Wi-Fi 6E Chipset Annual Revenue by Country/Region (2019-2024)

4.3 Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales Growth

4.4 APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales Growth

4.5 Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales Growth

4.6 Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales Growth

5 AMERICAS

5.1 Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Country

5.1.1 Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Country (2019-2024)

5.1.2 Americas Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Country (2019-2024)

5.2 Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Type

5.3 Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Application

5.4 United States

5.5 Canada

5.6 Mexico

5.7 Brazil

6 APAC

6.1 APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Region

6.1.1 APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Region (2019-2024)

6.1.2 APAC Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Region (2019-2024)

6.2 APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Type

6.3 APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Application

6.4 China

6.5 Japan

6.6 South Korea

6.7 Southeast Asia

6.8 India

6.9 Australia

6.10 China Taiwan

7 EUROPE

7.1 Europe Wi-Fi 6 and Wi-Fi 6E Chipset by Country

7.1.1 Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Country (2019-2024)

7.1.2 Europe Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Country (2019-2024)

- 7.2 Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Type
- 7.3 Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset by Country
 - 8.1.1 Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Country (2019-2024)
 - 8.1.2 Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Country (2019-2024)
- 8.2 Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Type
- 8.3 Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Application
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

10 MANUFACTURING COST STRUCTURE ANALYSIS

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of Wi-Fi 6 and Wi-Fi 6E Chipset
- 10.3 Manufacturing Process Analysis of Wi-Fi 6 and Wi-Fi 6E Chipset
- 10.4 Industry Chain Structure of Wi-Fi 6 and Wi-Fi 6E Chipset

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels

- 11.1.2 Indirect Channels
- 11.2 Wi-Fi 6 and Wi-Fi 6E Chipset Distributors
- 11.3 Wi-Fi 6 and Wi-Fi 6E Chipset Customer

12 WORLD FORECAST REVIEW FOR WI-FI 6 AND WI-FI 6E CHIPSET BY GEOGRAPHIC REGION

- 12.1 Global Wi-Fi 6 and Wi-Fi 6E Chipset Market Size Forecast by Region
 - 12.1.1 Global Wi-Fi 6 and Wi-Fi 6E Chipset Forecast by Region (2025-2030)
 - 12.1.2 Global Wi-Fi 6 and Wi-Fi 6E Chipset Annual Revenue Forecast by Region (2025-2030)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Wi-Fi 6 and Wi-Fi 6E Chipset Forecast by Type
- 12.7 Global Wi-Fi 6 and Wi-Fi 6E Chipset Forecast by Application

13 KEY PLAYERS ANALYSIS

- 13.1 Broadcom
 - 13.1.1 Broadcom Company Information
 - 13.1.2 Broadcom Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications
 - 13.1.3 Broadcom Wi-Fi 6 and Wi-Fi 6E Chipset Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.1.4 Broadcom Main Business Overview
 - 13.1.5 Broadcom Latest Developments
- 13.2 Qualcomm Technologies, Inc.
 - 13.2.1 Qualcomm Technologies, Inc. Company Information
 - 13.2.2 Qualcomm Technologies, Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications
 - 13.2.3 Qualcomm Technologies, Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Sales, Revenue, Price and Gross Margin (2019-2024)
 - 13.2.4 Qualcomm Technologies, Inc. Main Business Overview
 - 13.2.5 Qualcomm Technologies, Inc. Latest Developments
- 13.3 ON Semiconductor Connectivity Solutions, Inc.
 - 13.3.1 ON Semiconductor Connectivity Solutions, Inc. Company Information
 - 13.3.2 ON Semiconductor Connectivity Solutions, Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

13.3.3 ON Semiconductor Connectivity Solutions, Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Sales, Revenue, Price and Gross Margin (2019-2024)

13.3.4 ON Semiconductor Connectivity Solutions, Inc. Main Business Overview

13.3.5 ON Semiconductor Connectivity Solutions, Inc. Latest Developments

13.4 Intel Corporation

13.4.1 Intel Corporation Company Information

13.4.2 Intel Corporation Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

13.4.3 Intel Corporation Wi-Fi 6 and Wi-Fi 6E Chipset Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 Intel Corporation Main Business Overview

13.4.5 Intel Corporation Latest Developments

13.5 Celeno

13.5.1 Celeno Company Information

13.5.2 Celeno Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

13.5.3 Celeno Wi-Fi 6 and Wi-Fi 6E Chipset Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Celeno Main Business Overview

13.5.5 Celeno Latest Developments

13.6 MediaTek Inc.

13.6.1 MediaTek Inc. Company Information

13.6.2 MediaTek Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

13.6.3 MediaTek Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 MediaTek Inc. Main Business Overview

13.6.5 MediaTek Inc. Latest Developments

13.7 Texas Instruments Incorporated

13.7.1 Texas Instruments Incorporated Company Information

13.7.2 Texas Instruments Incorporated Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

13.7.3 Texas Instruments Incorporated Wi-Fi 6 and Wi-Fi 6E Chipset Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Texas Instruments Incorporated Main Business Overview

13.7.5 Texas Instruments Incorporated Latest Developments

13.8 Cypress Semiconductor Corporation

13.8.1 Cypress Semiconductor Corporation Company Information

13.8.2 Cypress Semiconductor Corporation Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

13.8.3 Cypress Semiconductor Corporation Wi-Fi 6 and Wi-Fi 6E Chipset Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Cypress Semiconductor Corporation Main Business Overview

13.8.5 Cypress Semiconductor Corporation Latest Developments

13.9 ST Microelectronics NV

13.9.1 ST Microelectronics NV Company Information

13.9.2 ST Microelectronics NV Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

13.9.3 ST Microelectronics NV Wi-Fi 6 and Wi-Fi 6E Chipset Sales, Revenue, Price and Gross Margin (2019-2024)

13.9.4 ST Microelectronics NV Main Business Overview

13.9.5 ST Microelectronics NV Latest Developments

13.10 NXP Semiconductors NV

13.10.1 NXP Semiconductors NV Company Information

13.10.2 NXP Semiconductors NV Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

13.10.3 NXP Semiconductors NV Wi-Fi 6 and Wi-Fi 6E Chipset Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 NXP Semiconductors NV Main Business Overview

13.10.5 NXP Semiconductors NV Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Wi-Fi 6 and Wi-Fi 6E Chipset Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Table 2. Wi-Fi 6 and Wi-Fi 6E Chipset Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions)

Table 3. Major Players of WLAN Infrastructure Devices

Table 4. Major Players of Consumer Electronics

Table 5. Major Players of Industrial IoT Devices

Table 6. Major Players of Connected Vehicles

Table 7. Major Players of Drones

Table 8. Major Players of Others

Table 9. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Type (2019-2024) & (K Units)

Table 10. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Type (2019-2024)

Table 11. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Type (2019-2024) & (\$ million)

Table 12. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Type (2019-2024)

Table 13. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sale Price by Type (2019-2024) & (USD/Unit)

Table 14. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Application (2019-2024) & (K Units)

Table 15. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Application (2019-2024)

Table 16. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Application (2019-2024)

Table 17. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Application (2019-2024)

Table 18. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sale Price by Application (2019-2024) & (USD/Unit)

Table 19. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Company (2019-2024) & (K Units)

Table 20. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Company (2019-2024)

Table 21. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Company (2019-2024) (\$ Millions)

Table 22. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Company

(2019-2024)

Table 23. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sale Price by Company (2019-2024) & (USD/Unit)

Table 24. Key Manufacturers Wi-Fi 6 and Wi-Fi 6E Chipset Producing Area Distribution and Sales Area

Table 25. Players Wi-Fi 6 and Wi-Fi 6E Chipset Products Offered

Table 26. Wi-Fi 6 and Wi-Fi 6E Chipset Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)

Table 27. New Products and Potential Entrants

Table 28. Mergers & Acquisitions, Expansion

Table 29. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Geographic Region (2019-2024) & (K Units)

Table 30. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share Geographic Region (2019-2024)

Table 31. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Geographic Region (2019-2024) & (\$ millions)

Table 32. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Geographic Region (2019-2024)

Table 33. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Country/Region (2019-2024) & (K Units)

Table 34. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Country/Region (2019-2024)

Table 35. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Country/Region (2019-2024) & (\$ millions)

Table 36. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Country/Region (2019-2024)

Table 37. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Country (2019-2024) & (K Units)

Table 38. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Country (2019-2024)

Table 39. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Country (2019-2024) & (\$ Millions)

Table 40. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Country (2019-2024)

Table 41. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Type (2019-2024) & (K Units)

Table 42. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Application (2019-2024) & (K Units)

Table 43. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Region (2019-2024) & (K Units)

Table 44. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Region (2019-2024)

Table 45. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Region (2019-2024) & (\$ Millions)

Table 46. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Region (2019-2024)

Table 47. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Type (2019-2024) & (K Units)

Table 48. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Application (2019-2024) & (K Units)

Table 49. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Country (2019-2024) & (K Units)

Table 50. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Country (2019-2024)

Table 51. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Country (2019-2024) & (\$ Millions)

Table 52. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Country (2019-2024)

Table 53. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Type (2019-2024) & (K Units)

Table 54. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Application (2019-2024) & (K Units)

Table 55. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Country (2019-2024) & (K Units)

Table 56. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Country (2019-2024)

Table 57. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Revenue by Country (2019-2024) & (\$ Millions)

Table 58. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Country (2019-2024)

Table 59. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Type (2019-2024) & (K Units)

Table 60. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Application (2019-2024) & (K Units)

Table 61. Key Market Drivers & Growth Opportunities of Wi-Fi 6 and Wi-Fi 6E Chipset

Table 62. Key Market Challenges & Risks of Wi-Fi 6 and Wi-Fi 6E Chipset

Table 63. Key Industry Trends of Wi-Fi 6 and Wi-Fi 6E Chipset

Table 64. Wi-Fi 6 and Wi-Fi 6E Chipset Raw Material

Table 65. Key Suppliers of Raw Materials

Table 66. Wi-Fi 6 and Wi-Fi 6E Chipset Distributors List

Table 67. Wi-Fi 6 and Wi-Fi 6E Chipset Customer List

Table 68. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Forecast by Region (2025-2030) & (K Units)

Table 69. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 70. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales Forecast by Country (2025-2030) & (K Units)

Table 71. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 72. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales Forecast by Region (2025-2030) & (K Units)

Table 73. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 74. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales Forecast by Country (2025-2030) & (K Units)

Table 75. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 76. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales Forecast by Country (2025-2030) & (K Units)

Table 77. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 78. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Forecast by Type (2025-2030) & (K Units)

Table 79. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Forecast by Type (2025-2030) & (\$ Millions)

Table 80. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Forecast by Application (2025-2030) & (K Units)

Table 81. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Forecast by Application (2025-2030) & (\$ Millions)

Table 82. Broadcom Basic Information, Wi-Fi 6 and Wi-Fi 6E Chipset Manufacturing Base, Sales Area and Its Competitors

Table 83. Broadcom Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

Table 84. Broadcom Wi-Fi 6 and Wi-Fi 6E Chipset Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 85. Broadcom Main Business

Table 86. Broadcom Latest Developments

Table 87. Qualcomm Technologies, Inc. Basic Information, Wi-Fi 6 and Wi-Fi 6E Chipset Manufacturing Base, Sales Area and Its Competitors

Table 88. Qualcomm Technologies, Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

Table 89. Qualcomm Technologies, Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 90. Qualcomm Technologies, Inc. Main Business

Table 91. Qualcomm Technologies, Inc. Latest Developments

Table 92. ON Semiconductor Connectivity Solutions, Inc. Basic Information, Wi-Fi 6 and Wi-Fi 6E Chipset Manufacturing Base, Sales Area and Its Competitors

Table 93. ON Semiconductor Connectivity Solutions, Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

Table 94. ON Semiconductor Connectivity Solutions, Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 95. ON Semiconductor Connectivity Solutions, Inc. Main Business

Table 96. ON Semiconductor Connectivity Solutions, Inc. Latest Developments

Table 97. Intel Corporation Basic Information, Wi-Fi 6 and Wi-Fi 6E Chipset Manufacturing Base, Sales Area and Its Competitors

Table 98. Intel Corporation Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

Table 99. Intel Corporation Wi-Fi 6 and Wi-Fi 6E Chipset Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 100. Intel Corporation Main Business

Table 101. Intel Corporation Latest Developments

Table 102. Celeno Basic Information, Wi-Fi 6 and Wi-Fi 6E Chipset Manufacturing Base, Sales Area and Its Competitors

Table 103. Celeno Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

Table 104. Celeno Wi-Fi 6 and Wi-Fi 6E Chipset Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 105. Celeno Main Business

Table 106. Celeno Latest Developments

Table 107. MediaTek Inc. Basic Information, Wi-Fi 6 and Wi-Fi 6E Chipset Manufacturing Base, Sales Area and Its Competitors

Table 108. MediaTek Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

Table 109. MediaTek Inc. Wi-Fi 6 and Wi-Fi 6E Chipset Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 110. MediaTek Inc. Main Business

Table 111. MediaTek Inc. Latest Developments

Table 112. Texas Instruments Incorporated Basic Information, Wi-Fi 6 and Wi-Fi 6E Chipset Manufacturing Base, Sales Area and Its Competitors

Table 113. Texas Instruments Incorporated Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

Table 114. Texas Instruments Incorporated Wi-Fi 6 and Wi-Fi 6E Chipset Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 115. Texas Instruments Incorporated Main Business

Table 116. Texas Instruments Incorporated Latest Developments

Table 117. Cypress Semiconductor Corporation Basic Information, Wi-Fi 6 and Wi-Fi 6E Chipset Manufacturing Base, Sales Area and Its Competitors

Table 118. Cypress Semiconductor Corporation Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

Table 119. Cypress Semiconductor Corporation Wi-Fi 6 and Wi-Fi 6E Chipset Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 120. Cypress Semiconductor Corporation Main Business

Table 121. Cypress Semiconductor Corporation Latest Developments

Table 122. ST Microelectronics NV Basic Information, Wi-Fi 6 and Wi-Fi 6E Chipset Manufacturing Base, Sales Area and Its Competitors

Table 123. ST Microelectronics NV Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

Table 124. ST Microelectronics NV Wi-Fi 6 and Wi-Fi 6E Chipset Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 125. ST Microelectronics NV Main Business

Table 126. ST Microelectronics NV Latest Developments

Table 127. NXP Semiconductors NV Basic Information, Wi-Fi 6 and Wi-Fi 6E Chipset Manufacturing Base, Sales Area and Its Competitors

Table 128. NXP Semiconductors NV Wi-Fi 6 and Wi-Fi 6E Chipset Product Portfolios and Specifications

Table 129. NXP Semiconductors NV Wi-Fi 6 and Wi-Fi 6E Chipset Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 130. NXP Semiconductors NV Main Business

Table 131. NXP Semiconductors NV Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Wi-Fi 6 and Wi-Fi 6E Chipset
- Figure 2. Wi-Fi 6 and Wi-Fi 6E Chipset Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Growth Rate 2019-2030 (K Units)
- Figure 7. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth Rate 2019-2030 (\$ Millions)
- Figure 8. Wi-Fi 6 and Wi-Fi 6E Chipset Sales by Region (2019, 2023 & 2030) & (\$ Millions)
- Figure 9. Product Picture of WLAN Infrastructure Devices
- Figure 10. Product Picture of Consumer Electronics
- Figure 11. Product Picture of Industrial IoT Devices
- Figure 12. Product Picture of Connected Vehicles
- Figure 13. Product Picture of Drones
- Figure 14. Product Picture of Others
- Figure 15. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Type in 2023
- Figure 16. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Type (2019-2024)
- Figure 17. Wi-Fi 6 and Wi-Fi 6E Chipset Consumed in Residential
- Figure 18. Global Wi-Fi 6 and Wi-Fi 6E Chipset Market: Residential (2019-2024) & (K Units)
- Figure 19. Wi-Fi 6 and Wi-Fi 6E Chipset Consumed in Commercial
- Figure 20. Global Wi-Fi 6 and Wi-Fi 6E Chipset Market: Commercial (2019-2024) & (K Units)
- Figure 21. Wi-Fi 6 and Wi-Fi 6E Chipset Consumed in Industrial
- Figure 22. Global Wi-Fi 6 and Wi-Fi 6E Chipset Market: Industrial (2019-2024) & (K Units)
- Figure 23. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Application (2023)
- Figure 24. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Application in 2023
- Figure 25. Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market by Company in 2023 (K Units)
- Figure 26. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Company in 2023

Figure 27. Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market by Company in 2023 (\$ Million)

Figure 28. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Company in 2023

Figure 29. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Geographic Region (2019-2024)

Figure 30. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Geographic Region in 2023

Figure 31. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales 2019-2024 (K Units)

Figure 32. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Revenue 2019-2024 (\$ Millions)

Figure 33. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales 2019-2024 (K Units)

Figure 34. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Revenue 2019-2024 (\$ Millions)

Figure 35. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales 2019-2024 (K Units)

Figure 36. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Revenue 2019-2024 (\$ Millions)

Figure 37. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales 2019-2024 (K Units)

Figure 38. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Revenue 2019-2024 (\$ Millions)

Figure 39. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Country in 2023

Figure 40. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Country in 2023

Figure 41. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Type (2019-2024)

Figure 42. Americas Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Application (2019-2024)

Figure 43. United States Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 44. Canada Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 45. Mexico Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 46. Brazil Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)

Figure 47. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Region in 2023

Figure 48. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Regions in 2023

Figure 49. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Type (2019-2024)

Figure 50. APAC Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Application (2019-2024)

- Figure 51. China Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 52. Japan Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 53. South Korea Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 54. Southeast Asia Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 55. India Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 56. Australia Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 57. China Taiwan Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 58. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Country in 2023
- Figure 59. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Country in 2023
- Figure 60. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Type (2019-2024)
- Figure 61. Europe Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Application (2019-2024)
- Figure 62. Germany Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 63. France Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 64. UK Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 65. Italy Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 66. Russia Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 67. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Country in 2023
- Figure 68. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share by Country in 2023
- Figure 69. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Type (2019-2024)
- Figure 70. Middle East & Africa Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share by Application (2019-2024)
- Figure 71. Egypt Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 72. South Africa Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 73. Israel Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 74. Turkey Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$ Millions)
- Figure 75. GCC Country Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Growth 2019-2024 (\$

Millions)

Figure 76. Manufacturing Cost Structure Analysis of Wi-Fi 6 and Wi-Fi 6E Chipset in 2023

Figure 77. Manufacturing Process Analysis of Wi-Fi 6 and Wi-Fi 6E Chipset

Figure 78. Industry Chain Structure of Wi-Fi 6 and Wi-Fi 6E Chipset

Figure 79. Channels of Distribution

Figure 80. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Forecast by Region (2025-2030)

Figure 81. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share Forecast by Region (2025-2030)

Figure 82. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share Forecast by Type (2025-2030)

Figure 83. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share Forecast by Type (2025-2030)

Figure 84. Global Wi-Fi 6 and Wi-Fi 6E Chipset Sales Market Share Forecast by Application (2025-2030)

Figure 85. Global Wi-Fi 6 and Wi-Fi 6E Chipset Revenue Market Share Forecast by Application (2025-2030)

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