

Global Artificial Intelligence (AI) Chips Market Growth 2025-2031

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Abstracts

The global Artificial Intelligence (AI) Chips market size is predicted to grow from US\$ 13350 million in 2025 to US\$ 92110 million in 2031; it is expected to grow at a CAGR of 38.0% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

AI chips are modules designed to handle a large number of computing tasks in AI applications (other non-computing tasks are still handled by the CPU). Currently, AI chips are mainly divided into GPU, FPGA and ASIC.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

LP Information, Inc. (LPI) ' newest research report, the "Artificial Intelligence (AI) Chips

Industry Forecast” looks at past sales and reviews total world Artificial Intelligence (AI) Chips sales in 2024, providing a comprehensive analysis by region and market sector of projected Artificial Intelligence (AI) Chips sales for 2025 through 2031. With Artificial Intelligence (AI) Chips sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Artificial Intelligence (AI) Chips industry.

This Insight Report provides a comprehensive analysis of the global Artificial Intelligence (AI) Chips landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Artificial Intelligence (AI) Chips portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique position in an accelerating global Artificial Intelligence (AI) Chips market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Artificial Intelligence (AI) Chips and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Artificial Intelligence (AI) Chips.

This report presents a comprehensive overview, market shares, and growth opportunities of Artificial Intelligence (AI) Chips market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

GPU

ASIC

FPGA

CPU

Segmentation by Application:

Electronics

Automotive

Consumer Goods

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 analysing the company's coverage, product portfolio, its market penetration.

AMD(Advanced Micro Devices)

Google

Intel

NVIDIA

IBM

Apple

Qualcomm

Samung

NXP

Broadcom

Huawei

Key Questions Addressed in this Report

What is the 10-year outlook for the global Artificial Intelligence (AI) Chips market?

What factors are driving Artificial Intelligence (AI) Chips market growth, globally and by region?

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

How do Artificial Intelligence (AI) Chips market opportunities vary by end market size?

How does Artificial Intelligence (AI) Chips break out by Type, by 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 Artificial Intelligence (AI) Chips Annual Sales 2020-2031
- 2.1.2 World Current & Future Analysis for Artificial Intelligence (AI) Chips by Geographic Region, 2020, 2024 & 2031
- 2.1.3 World Current & Future Analysis for Artificial Intelligence (AI) Chips by Country/Region, 2020, 2024 & 2031

2.2 Artificial Intelligence (AI) Chips Segment by Type

- 2.2.1 GPU
- 2.2.2 ASIC
- 2.2.3 FPGA
- 2.2.4 CPU

2.3 Artificial Intelligence (AI) Chips Sales by Type

- 2.3.1 Global Artificial Intelligence (AI) Chips Sales Market Share by Type (2020-2025)
- 2.3.2 Global Artificial Intelligence (AI) Chips Revenue and Market Share by Type (2020-2025)
- 2.3.3 Global Artificial Intelligence (AI) Chips Sale Price by Type (2020-2025)

2.4 Artificial Intelligence (AI) Chips Segment by Application

- 2.4.1 Electronics
- 2.4.2 Automotive
- 2.4.3 Consumer Goods

2.5 Artificial Intelligence (AI) Chips Sales by Application

- 2.5.1 Global Artificial Intelligence (AI) Chips Sale Market Share by Application (2020-2025)
- 2.5.2 Global Artificial Intelligence (AI) Chips Revenue and Market Share by Application

(2020-2025)

2.5.3 Global Artificial Intelligence (AI) Chips Sale Price by Application (2020-2025)

3 GLOBAL BY COMPANY

3.1 Global Artificial Intelligence (AI) Chips Breakdown Data by Company

3.1.1 Global Artificial Intelligence (AI) Chips Annual Sales by Company (2020-2025)

3.1.2 Global Artificial Intelligence (AI) Chips Sales Market Share by Company
(2020-2025)

3.2 Global Artificial Intelligence (AI) Chips Annual Revenue by Company (2020-2025)

3.2.1 Global Artificial Intelligence (AI) Chips Revenue by Company (2020-2025)

3.2.2 Global Artificial Intelligence (AI) Chips Revenue Market Share by Company
(2020-2025)

3.3 Global Artificial Intelligence (AI) Chips Sale Price by Company

3.4 Key Manufacturers Artificial Intelligence (AI) Chips Producing Area Distribution,
Sales Area, Product Type

3.4.1 Key Manufacturers Artificial Intelligence (AI) Chips Product Location Distribution

3.4.2 Players Artificial Intelligence (AI) Chips Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

3.6 New Products and Potential Entrants

3.7 Market M&A Activity & Strategy

4 WORLD HISTORIC REVIEW FOR ARTIFICIAL INTELLIGENCE (AI) CHIPS BY GEOGRAPHIC REGION

4.1 World Historic Artificial Intelligence (AI) Chips Market Size by Geographic Region
(2020-2025)

4.1.1 Global Artificial Intelligence (AI) Chips Annual Sales by Geographic Region
(2020-2025)

4.1.2 Global Artificial Intelligence (AI) Chips Annual Revenue by Geographic Region
(2020-2025)

4.2 World Historic Artificial Intelligence (AI) Chips Market Size by Country/Region
(2020-2025)

4.2.1 Global Artificial Intelligence (AI) Chips Annual Sales by Country/Region
(2020-2025)

4.2.2 Global Artificial Intelligence (AI) Chips Annual Revenue by Country/Region
(2020-2025)

- 4.3 Americas Artificial Intelligence (AI) Chips Sales Growth
- 4.4 APAC Artificial Intelligence (AI) Chips Sales Growth
- 4.5 Europe Artificial Intelligence (AI) Chips Sales Growth
- 4.6 Middle East & Africa Artificial Intelligence (AI) Chips Sales Growth

5 AMERICAS

- 5.1 Americas Artificial Intelligence (AI) Chips Sales by Country
 - 5.1.1 Americas Artificial Intelligence (AI) Chips Sales by Country (2020-2025)
 - 5.1.2 Americas Artificial Intelligence (AI) Chips Revenue by Country (2020-2025)
- 5.2 Americas Artificial Intelligence (AI) Chips Sales by Type (2020-2025)
- 5.3 Americas Artificial Intelligence (AI) Chips Sales by Application (2020-2025)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Artificial Intelligence (AI) Chips Sales by Region
 - 6.1.1 APAC Artificial Intelligence (AI) Chips Sales by Region (2020-2025)
 - 6.1.2 APAC Artificial Intelligence (AI) Chips Revenue by Region (2020-2025)
- 6.2 APAC Artificial Intelligence (AI) Chips Sales by Type (2020-2025)
- 6.3 APAC Artificial Intelligence (AI) Chips Sales by Application (2020-2025)
- 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 Artificial Intelligence (AI) Chips by Country
 - 7.1.1 Europe Artificial Intelligence (AI) Chips Sales by Country (2020-2025)
 - 7.1.2 Europe Artificial Intelligence (AI) Chips Revenue by Country (2020-2025)
- 7.2 Europe Artificial Intelligence (AI) Chips Sales by Type (2020-2025)
- 7.3 Europe Artificial Intelligence (AI) Chips Sales by Application (2020-2025)

- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa Artificial Intelligence (AI) Chips by Country
 - 8.1.1 Middle East & Africa Artificial Intelligence (AI) Chips Sales by Country (2020-2025)
 - 8.1.2 Middle East & Africa Artificial Intelligence (AI) Chips Revenue by Country (2020-2025)
- 8.2 Middle East & Africa Artificial Intelligence (AI) Chips Sales by Type (2020-2025)
- 8.3 Middle East & Africa Artificial Intelligence (AI) Chips Sales by Application (2020-2025)
- 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 Artificial Intelligence (AI) Chips
- 10.3 Manufacturing Process Analysis of Artificial Intelligence (AI) Chips
- 10.4 Industry Chain Structure of Artificial Intelligence (AI) Chips

11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
 - 11.1.1 Direct Channels

- 11.1.2 Indirect Channels
- 11.2 Artificial Intelligence (AI) Chips Distributors
- 11.3 Artificial Intelligence (AI) Chips Customer

12 WORLD FORECAST REVIEW FOR ARTIFICIAL INTELLIGENCE (AI) CHIPS BY GEOGRAPHIC REGION

- 12.1 Global Artificial Intelligence (AI) Chips Market Size Forecast by Region
 - 12.1.1 Global Artificial Intelligence (AI) Chips Forecast by Region (2026-2031)
 - 12.1.2 Global Artificial Intelligence (AI) Chips Annual Revenue Forecast by Region (2026-2031)
- 12.2 Americas Forecast by Country (2026-2031)
- 12.3 APAC Forecast by Region (2026-2031)
- 12.4 Europe Forecast by Country (2026-2031)
- 12.5 Middle East & Africa Forecast by Country (2026-2031)
- 12.6 Global Artificial Intelligence (AI) Chips Forecast by Type (2026-2031)
- 12.7 Global Artificial Intelligence (AI) Chips Forecast by Application (2026-2031)

13 KEY PLAYERS ANALYSIS

- 13.1 AMD(Advanced Micro Devices)
 - 13.1.1 AMD(Advanced Micro Devices) Company Information
 - 13.1.2 AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips Product Portfolios and Specifications
 - 13.1.3 AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.1.4 AMD(Advanced Micro Devices) Main Business Overview
 - 13.1.5 AMD(Advanced Micro Devices) Latest Developments
- 13.2 Google
 - 13.2.1 Google Company Information
 - 13.2.2 Google Artificial Intelligence (AI) Chips Product Portfolios and Specifications
 - 13.2.3 Google Artificial Intelligence (AI) Chips Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.2.4 Google Main Business Overview
 - 13.2.5 Google Latest Developments
- 13.3 Intel
 - 13.3.1 Intel Company Information
 - 13.3.2 Intel Artificial Intelligence (AI) Chips Product Portfolios and Specifications
 - 13.3.3 Intel Artificial Intelligence (AI) Chips Sales, Revenue, Price and Gross Margin

(2020-2025)

13.3.4 Intel Main Business Overview

13.3.5 Intel Latest Developments

13.4 NVIDIA

13.4.1 NVIDIA Company Information

13.4.2 NVIDIA Artificial Intelligence (AI) Chips Product Portfolios and Specifications

13.4.3 NVIDIA Artificial Intelligence (AI) Chips Sales, Revenue, Price and Gross

Margin (2020-2025)

13.4.4 NVIDIA Main Business Overview

13.4.5 NVIDIA Latest Developments

13.5 IBM

13.5.1 IBM Company Information

13.5.2 IBM Artificial Intelligence (AI) Chips Product Portfolios and Specifications

13.5.3 IBM Artificial Intelligence (AI) Chips Sales, Revenue, Price and Gross Margin

(2020-2025)

13.5.4 IBM Main Business Overview

13.5.5 IBM Latest Developments

13.6 Apple

13.6.1 Apple Company Information

13.6.2 Apple Artificial Intelligence (AI) Chips Product Portfolios and Specifications

13.6.3 Apple Artificial Intelligence (AI) Chips Sales, Revenue, Price and Gross Margin

(2020-2025)

13.6.4 Apple Main Business Overview

13.6.5 Apple Latest Developments

13.7 Qualcomm

13.7.1 Qualcomm Company Information

13.7.2 Qualcomm Artificial Intelligence (AI) Chips Product Portfolios and Specifications

13.7.3 Qualcomm Artificial Intelligence (AI) Chips Sales, Revenue, Price and Gross

Margin (2020-2025)

13.7.4 Qualcomm Main Business Overview

13.7.5 Qualcomm Latest Developments

13.8 Samsung

13.8.1 Samsung Company Information

13.8.2 Samsung Artificial Intelligence (AI) Chips Product Portfolios and Specifications

13.8.3 Samsung Artificial Intelligence (AI) Chips Sales, Revenue, Price and Gross

Margin (2020-2025)

13.8.4 Samsung Main Business Overview

13.8.5 Samsung Latest Developments

13.9 NXP

- 13.9.1 NXP Company Information
- 13.9.2 NXP Artificial Intelligence (AI) Chips Product Portfolios and Specifications
- 13.9.3 NXP Artificial Intelligence (AI) Chips Sales, Revenue, Price and Gross Margin (2020-2025)
- 13.9.4 NXP Main Business Overview
- 13.9.5 NXP Latest Developments
- 13.10 Broadcom
 - 13.10.1 Broadcom Company Information
 - 13.10.2 Broadcom Artificial Intelligence (AI) Chips Product Portfolios and Specifications
 - 13.10.3 Broadcom Artificial Intelligence (AI) Chips Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.10.4 Broadcom Main Business Overview
 - 13.10.5 Broadcom Latest Developments
- 13.11 Huawei
 - 13.11.1 Huawei Company Information
 - 13.11.2 Huawei Artificial Intelligence (AI) Chips Product Portfolios and Specifications
 - 13.11.3 Huawei Artificial Intelligence (AI) Chips Sales, Revenue, Price and Gross Margin (2020-2025)
 - 13.11.4 Huawei Main Business Overview
 - 13.11.5 Huawei Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION

List Of Tables

LIST OF TABLES

Table 1. Artificial Intelligence (AI) Chips Annual Sales CAGR by Geographic Region (2020, 2024 & 2031) & (\$ millions)

Table 2. Artificial Intelligence (AI) Chips Annual Sales CAGR by Country/Region (2020, 2024 & 2031) & (\$ millions)

Table 3. Major Players of GPU

Table 4. Major Players of ASIC

Table 5. Major Players of FPGA

Table 6. Major Players of CPU

Table 7. Global Artificial Intelligence (AI) Chips Sales by Type (2020-2025) & (K Units)

Table 8. Global Artificial Intelligence (AI) Chips Sales Market Share by Type (2020-2025)

Table 9. Global Artificial Intelligence (AI) Chips Revenue by Type (2020-2025) & (\$ million)

Table 10. Global Artificial Intelligence (AI) Chips Revenue Market Share by Type (2020-2025)

Table 11. Global Artificial Intelligence (AI) Chips Sale Price by Type (2020-2025) & (K USD/Unit)

Table 12. Global Artificial Intelligence (AI) Chips Sale by Application (2020-2025) & (K Units)

Table 13. Global Artificial Intelligence (AI) Chips Sale Market Share by Application (2020-2025)

Table 14. Global Artificial Intelligence (AI) Chips Revenue by Application (2020-2025) & (\$ million)

Table 15. Global Artificial Intelligence (AI) Chips Revenue Market Share by Application (2020-2025)

Table 16. Global Artificial Intelligence (AI) Chips Sale Price by Application (2020-2025) & (K USD/Unit)

Table 17. Global Artificial Intelligence (AI) Chips Sales by Company (2020-2025) & (K Units)

Table 18. Global Artificial Intelligence (AI) Chips Sales Market Share by Company (2020-2025)

Table 19. Global Artificial Intelligence (AI) Chips Revenue by Company (2020-2025) & (\$ millions)

Table 20. Global Artificial Intelligence (AI) Chips Revenue Market Share by Company (2020-2025)

Table 21. Global Artificial Intelligence (AI) Chips Sale Price by Company (2020-2025) & (K USD/Unit)

Table 22. Key Manufacturers Artificial Intelligence (AI) Chips Producing Area Distribution and Sales Area

Table 23. Players Artificial Intelligence (AI) Chips Products Offered

Table 24. Artificial Intelligence (AI) Chips Concentration Ratio (CR3, CR5 and CR10) & (2023-2025)

Table 25. New Products and Potential Entrants

Table 26. Market M&A Activity & Strategy

Table 27. Global Artificial Intelligence (AI) Chips Sales by Geographic Region (2020-2025) & (K Units)

Table 28. Global Artificial Intelligence (AI) Chips Sales Market Share Geographic Region (2020-2025)

Table 29. Global Artificial Intelligence (AI) Chips Revenue by Geographic Region (2020-2025) & (\$ millions)

Table 30. Global Artificial Intelligence (AI) Chips Revenue Market Share by Geographic Region (2020-2025)

Table 31. Global Artificial Intelligence (AI) Chips Sales by Country/Region (2020-2025) & (K Units)

Table 32. Global Artificial Intelligence (AI) Chips Sales Market Share by Country/Region (2020-2025)

Table 33. Global Artificial Intelligence (AI) Chips Revenue by Country/Region (2020-2025) & (\$ millions)

Table 34. Global Artificial Intelligence (AI) Chips Revenue Market Share by Country/Region (2020-2025)

Table 35. Americas Artificial Intelligence (AI) Chips Sales by Country (2020-2025) & (K Units)

Table 36. Americas Artificial Intelligence (AI) Chips Sales Market Share by Country (2020-2025)

Table 37. Americas Artificial Intelligence (AI) Chips Revenue by Country (2020-2025) & (\$ millions)

Table 38. Americas Artificial Intelligence (AI) Chips Sales by Type (2020-2025) & (K Units)

Table 39. Americas Artificial Intelligence (AI) Chips Sales by Application (2020-2025) & (K Units)

Table 40. APAC Artificial Intelligence (AI) Chips Sales by Region (2020-2025) & (K Units)

Table 41. APAC Artificial Intelligence (AI) Chips Sales Market Share by Region (2020-2025)

- Table 42. APAC Artificial Intelligence (AI) Chips Revenue by Region (2020-2025) & (\$ millions)
- Table 43. APAC Artificial Intelligence (AI) Chips Sales by Type (2020-2025) & (K Units)
- Table 44. APAC Artificial Intelligence (AI) Chips Sales by Application (2020-2025) & (K Units)
- Table 45. Europe Artificial Intelligence (AI) Chips Sales by Country (2020-2025) & (K Units)
- Table 46. Europe Artificial Intelligence (AI) Chips Revenue by Country (2020-2025) & (\$ millions)
- Table 47. Europe Artificial Intelligence (AI) Chips Sales by Type (2020-2025) & (K Units)
- Table 48. Europe Artificial Intelligence (AI) Chips Sales by Application (2020-2025) & (K Units)
- Table 49. Middle East & Africa Artificial Intelligence (AI) Chips Sales by Country (2020-2025) & (K Units)
- Table 50. Middle East & Africa Artificial Intelligence (AI) Chips Revenue Market Share by Country (2020-2025)
- Table 51. Middle East & Africa Artificial Intelligence (AI) Chips Sales by Type (2020-2025) & (K Units)
- Table 52. Middle East & Africa Artificial Intelligence (AI) Chips Sales by Application (2020-2025) & (K Units)
- Table 53. Key Market Drivers & Growth Opportunities of Artificial Intelligence (AI) Chips
- Table 54. Key Market Challenges & Risks of Artificial Intelligence (AI) Chips
- Table 55. Key Industry Trends of Artificial Intelligence (AI) Chips
- Table 56. Artificial Intelligence (AI) Chips Raw Material
- Table 57. Key Suppliers of Raw Materials
- Table 58. Artificial Intelligence (AI) Chips Distributors List
- Table 59. Artificial Intelligence (AI) Chips Customer List
- Table 60. Global Artificial Intelligence (AI) Chips Sales Forecast by Region (2026-2031) & (K Units)
- Table 61. Global Artificial Intelligence (AI) Chips Revenue Forecast by Region (2026-2031) & (\$ millions)
- Table 62. Americas Artificial Intelligence (AI) Chips Sales Forecast by Country (2026-2031) & (K Units)
- Table 63. Americas Artificial Intelligence (AI) Chips Annual Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 64. APAC Artificial Intelligence (AI) Chips Sales Forecast by Region (2026-2031) & (K Units)
- Table 65. APAC Artificial Intelligence (AI) Chips Annual Revenue Forecast by Region (2026-2031) & (\$ millions)

- Table 66. Europe Artificial Intelligence (AI) Chips Sales Forecast by Country (2026-2031) & (K Units)
- Table 67. Europe Artificial Intelligence (AI) Chips Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 68. Middle East & Africa Artificial Intelligence (AI) Chips Sales Forecast by Country (2026-2031) & (K Units)
- Table 69. Middle East & Africa Artificial Intelligence (AI) Chips Revenue Forecast by Country (2026-2031) & (\$ millions)
- Table 70. Global Artificial Intelligence (AI) Chips Sales Forecast by Type (2026-2031) & (K Units)
- Table 71. Global Artificial Intelligence (AI) Chips Revenue Forecast by Type (2026-2031) & (\$ millions)
- Table 72. Global Artificial Intelligence (AI) Chips Sales Forecast by Application (2026-2031) & (K Units)
- Table 73. Global Artificial Intelligence (AI) Chips Revenue Forecast by Application (2026-2031) & (\$ millions)
- Table 74. AMD(Advanced Micro Devices) Basic Information, Artificial Intelligence (AI) Chips Manufacturing Base, Sales Area and Its Competitors
- Table 75. AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips Product Portfolios and Specifications
- Table 76. AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips Sales (K Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)
- Table 77. AMD(Advanced Micro Devices) Main Business
- Table 78. AMD(Advanced Micro Devices) Latest Developments
- Table 79. Google Basic Information, Artificial Intelligence (AI) Chips Manufacturing Base, Sales Area and Its Competitors
- Table 80. Google Artificial Intelligence (AI) Chips Product Portfolios and Specifications
- Table 81. Google Artificial Intelligence (AI) Chips Sales (K Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)
- Table 82. Google Main Business
- Table 83. Google Latest Developments
- Table 84. Intel Basic Information, Artificial Intelligence (AI) Chips Manufacturing Base, Sales Area and Its Competitors
- Table 85. Intel Artificial Intelligence (AI) Chips Product Portfolios and Specifications
- Table 86. Intel Artificial Intelligence (AI) Chips Sales (K Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)
- Table 87. Intel Main Business
- Table 88. Intel Latest Developments
- Table 89. NVIDIA Basic Information, Artificial Intelligence (AI) Chips Manufacturing

Base, Sales Area and Its Competitors

Table 90. NVIDIA Artificial Intelligence (AI) Chips Product Portfolios and Specifications

Table 91. NVIDIA Artificial Intelligence (AI) Chips Sales (K Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 92. NVIDIA Main Business

Table 93. NVIDIA Latest Developments

Table 94. IBM Basic Information, Artificial Intelligence (AI) Chips Manufacturing Base, Sales Area and Its Competitors

Table 95. IBM Artificial Intelligence (AI) Chips Product Portfolios and Specifications

Table 96. IBM Artificial Intelligence (AI) Chips Sales (K Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 97. IBM Main Business

Table 98. IBM Latest Developments

Table 99. Apple Basic Information, Artificial Intelligence (AI) Chips Manufacturing Base, Sales Area and Its Competitors

Table 100. Apple Artificial Intelligence (AI) Chips Product Portfolios and Specifications

Table 101. Apple Artificial Intelligence (AI) Chips Sales (K Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 102. Apple Main Business

Table 103. Apple Latest Developments

Table 104. Qualcomm Basic Information, Artificial Intelligence (AI) Chips Manufacturing Base, Sales Area and Its Competitors

Table 105. Qualcomm Artificial Intelligence (AI) Chips Product Portfolios and Specifications

Table 106. Qualcomm Artificial Intelligence (AI) Chips Sales (K Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 107. Qualcomm Main Business

Table 108. Qualcomm Latest Developments

Table 109. Samsung Basic Information, Artificial Intelligence (AI) Chips Manufacturing Base, Sales Area and Its Competitors

Table 110. Samsung Artificial Intelligence (AI) Chips Product Portfolios and Specifications

Table 111. Samsung Artificial Intelligence (AI) Chips Sales (K Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 112. Samsung Main Business

Table 113. Samsung Latest Developments

Table 114. NXP Basic Information, Artificial Intelligence (AI) Chips Manufacturing Base, Sales Area and Its Competitors

Table 115. NXP Artificial Intelligence (AI) Chips Product Portfolios and Specifications

Table 116. NXP Artificial Intelligence (AI) Chips Sales (K Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 117. NXP Main Business

Table 118. NXP Latest Developments

Table 119. Broadcom Basic Information, Artificial Intelligence (AI) Chips Manufacturing Base, Sales Area and Its Competitors

Table 120. Broadcom Artificial Intelligence (AI) Chips Product Portfolios and Specifications

Table 121. Broadcom Artificial Intelligence (AI) Chips Sales (K Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 122. Broadcom Main Business

Table 123. Broadcom Latest Developments

Table 124. Huawei Basic Information, Artificial Intelligence (AI) Chips Manufacturing Base, Sales Area and Its Competitors

Table 125. Huawei Artificial Intelligence (AI) Chips Product Portfolios and Specifications

Table 126. Huawei Artificial Intelligence (AI) Chips Sales (K Units), Revenue (\$ Million), Price (K USD/Unit) and Gross Margin (2020-2025)

Table 127. Huawei Main Business

Table 128. Huawei Latest Developments

List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Artificial Intelligence (AI) Chips
- Figure 2. Artificial Intelligence (AI) Chips Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Artificial Intelligence (AI) Chips Sales Growth Rate 2020-2031 (K Units)
- Figure 7. Global Artificial Intelligence (AI) Chips Revenue Growth Rate 2020-2031 (\$ millions)
- Figure 8. Artificial Intelligence (AI) Chips Sales by Geographic Region (2020, 2024 & 2031) & (\$ millions)
- Figure 9. Artificial Intelligence (AI) Chips Sales Market Share by Country/Region (2024)
- Figure 10. Artificial Intelligence (AI) Chips Sales Market Share by Country/Region (2020, 2024 & 2031)
- Figure 11. Product Picture of GPU
- Figure 12. Product Picture of ASIC
- Figure 13. Product Picture of FPGA
- Figure 14. Product Picture of CPU
- Figure 15. Global Artificial Intelligence (AI) Chips Sales Market Share by Type in 2025
- Figure 16. Global Artificial Intelligence (AI) Chips Revenue Market Share by Type (2020-2025)
- Figure 17. Artificial Intelligence (AI) Chips Consumed in Electronics
- Figure 18. Global Artificial Intelligence (AI) Chips Market: Electronics (2020-2025) & (K Units)
- Figure 19. Artificial Intelligence (AI) Chips Consumed in Automotive
- Figure 20. Global Artificial Intelligence (AI) Chips Market: Automotive (2020-2025) & (K Units)
- Figure 21. Artificial Intelligence (AI) Chips Consumed in Consumer Goods
- Figure 22. Global Artificial Intelligence (AI) Chips Market: Consumer Goods (2020-2025) & (K Units)
- Figure 23. Global Artificial Intelligence (AI) Chips Sale Market Share by Application (2024)
- Figure 24. Global Artificial Intelligence (AI) Chips Revenue Market Share by Application in 2025
- Figure 25. Artificial Intelligence (AI) Chips Sales by Company in 2025 (K Units)
- Figure 26. Global Artificial Intelligence (AI) Chips Sales Market Share by Company in

2025

Figure 27. Artificial Intelligence (AI) Chips Revenue by Company in 2025 (\$ millions)

Figure 28. Global Artificial Intelligence (AI) Chips Revenue Market Share by Company in 2025

Figure 29. Global Artificial Intelligence (AI) Chips Sales Market Share by Geographic Region (2020-2025)

Figure 30. Global Artificial Intelligence (AI) Chips Revenue Market Share by Geographic Region in 2025

Figure 31. Americas Artificial Intelligence (AI) Chips Sales 2020-2025 (K Units)

Figure 32. Americas Artificial Intelligence (AI) Chips Revenue 2020-2025 (\$ millions)

Figure 33. APAC Artificial Intelligence (AI) Chips Sales 2020-2025 (K Units)

Figure 34. APAC Artificial Intelligence (AI) Chips Revenue 2020-2025 (\$ millions)

Figure 35. Europe Artificial Intelligence (AI) Chips Sales 2020-2025 (K Units)

Figure 36. Europe Artificial Intelligence (AI) Chips Revenue 2020-2025 (\$ millions)

Figure 37. Middle East & Africa Artificial Intelligence (AI) Chips Sales 2020-2025 (K Units)

Figure 38. Middle East & Africa Artificial Intelligence (AI) Chips Revenue 2020-2025 (\$ millions)

Figure 39. Americas Artificial Intelligence (AI) Chips Sales Market Share by Country in 2025

Figure 40. Americas Artificial Intelligence (AI) Chips Revenue Market Share by Country (2020-2025)

Figure 41. Americas Artificial Intelligence (AI) Chips Sales Market Share by Type (2020-2025)

Figure 42. Americas Artificial Intelligence (AI) Chips Sales Market Share by Application (2020-2025)

Figure 43. United States Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 44. Canada Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 45. Mexico Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 46. Brazil Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 47. APAC Artificial Intelligence (AI) Chips Sales Market Share by Region in 2025

Figure 48. APAC Artificial Intelligence (AI) Chips Revenue Market Share by Region (2020-2025)

Figure 49. APAC Artificial Intelligence (AI) Chips Sales Market Share by Type (2020-2025)

Figure 50. APAC Artificial Intelligence (AI) Chips Sales Market Share by Application (2020-2025)

Figure 51. China Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 52. Japan Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 53. South Korea Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 54. Southeast Asia Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 55. India Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 56. Australia Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 57. China Taiwan Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 58. Europe Artificial Intelligence (AI) Chips Sales Market Share by Country in 2025

Figure 59. Europe Artificial Intelligence (AI) Chips Revenue Market Share by Country (2020-2025)

Figure 60. Europe Artificial Intelligence (AI) Chips Sales Market Share by Type (2020-2025)

Figure 61. Europe Artificial Intelligence (AI) Chips Sales Market Share by Application (2020-2025)

Figure 62. Germany Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 63. France Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 64. UK Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 65. Italy Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 66. Russia Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 67. Middle East & Africa Artificial Intelligence (AI) Chips Sales Market Share by Country (2020-2025)

Figure 68. Middle East & Africa Artificial Intelligence (AI) Chips Sales Market Share by Type (2020-2025)

Figure 69. Middle East & Africa Artificial Intelligence (AI) Chips Sales Market Share by Application (2020-2025)

Figure 70. Egypt Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 71. South Africa Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 72. Israel Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 73. Turkey Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 74. GCC Countries Artificial Intelligence (AI) Chips Revenue Growth 2020-2025 (\$ millions)

Figure 75. Manufacturing Cost Structure Analysis of Artificial Intelligence (AI) Chips in 2025

Figure 76. Manufacturing Process Analysis of Artificial Intelligence (AI) Chips

Figure 77. Industry Chain Structure of Artificial Intelligence (AI) Chips

Figure 78. Channels of Distribution

Figure 79. Global Artificial Intelligence (AI) Chips Sales Market Forecast by Region (2026-2031)

Figure 80. Global Artificial Intelligence (AI) Chips Revenue Market Share Forecast by Region (2026-2031)

Figure 81. Global Artificial Intelligence (AI) Chips Sales Market Share Forecast by Type (2026-2031)

Figure 82. Global Artificial Intelligence (AI) Chips Revenue Market Share Forecast by Type (2026-2031)

Figure 83. Global Artificial Intelligence (AI) Chips Sales Market Share Forecast by Application (2026-2031)

Figure 84. Global Artificial Intelligence (AI) Chips Revenue Market Share Forecast by Application (2026-2031)

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