

Global Artificial Intelligence (AI) Chips Market Research Report 2024, Forecast to 2032

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Abstracts

Report Overview

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.

The global Artificial Intelligence (AI) Chips market size was estimated at USD 5575.90 million in 2023 and is projected to reach USD 92336.05 million by 2032, exhibiting a CAGR of 36.60% during the forecast period.

North America Artificial Intelligence (AI) Chips market size was estimated at USD 2507.52 million in 2023, at a CAGR of 31.37% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Artificial Intelligence (AI) Chips market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Artificial Intelligence (AI) Chips Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main

players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Artificial Intelligence (AI) Chips market in any manner.

Global Artificial Intelligence (AI) Chips Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

Key Company

AMD(Advanced Micro Devices)

Google

Intel

NVIDIA

IBM

Apple

Qualcomm

Samung

NXP

Broadcom

Huawei

Market Segmentation (by Type)

GPU

ASIC

FPGA

CPU

Market Segmentation (by Application)

Electronics

Automotive

Consumer Goods

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Artificial Intelligence (AI) Chips Market

Overview of the regional outlook of the Artificial Intelligence (AI) Chips Market:

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major

players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Artificial Intelligence (AI) Chips Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan,

merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Artificial Intelligence (AI) Chips, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.

Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

1.1 Market Definition and Statistical Scope of Artificial Intelligence (AI) Chips

1.2 Key Market Segments

1.2.1 Artificial Intelligence (AI) Chips Segment by Type

1.2.2 Artificial Intelligence (AI) Chips Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

2 ARTIFICIAL INTELLIGENCE (AI) CHIPS MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Artificial Intelligence (AI) Chips Market Size (M USD) Estimates and Forecasts (2019-2032)

2.1.2 Global Artificial Intelligence (AI) Chips Sales Estimates and Forecasts (2019-2032)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

3 ARTIFICIAL INTELLIGENCE (AI) CHIPS MARKET COMPETITIVE LANDSCAPE

3.1 Global Artificial Intelligence (AI) Chips Sales by Manufacturers (2019-2024)

3.2 Global Artificial Intelligence (AI) Chips Revenue Market Share by Manufacturers (2019-2024)

3.3 Artificial Intelligence (AI) Chips Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.4 Global Artificial Intelligence (AI) Chips Average Price by Manufacturers (2019-2024)

3.5 Manufacturers Artificial Intelligence (AI) Chips Sales Sites, Area Served, Product Type

3.6 Artificial Intelligence (AI) Chips Market Competitive Situation and Trends

3.6.1 Artificial Intelligence (AI) Chips Market Concentration Rate

3.6.2 Global 5 and 10 Largest Artificial Intelligence (AI) Chips Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

4 ARTIFICIAL INTELLIGENCE (AI) CHIPS INDUSTRY CHAIN ANALYSIS

4.1 Artificial Intelligence (AI) Chips Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF ARTIFICIAL INTELLIGENCE (AI) CHIPS MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

6 ARTIFICIAL INTELLIGENCE (AI) CHIPS MARKET SEGMENTATION BY TYPE

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Artificial Intelligence (AI) Chips Sales Market Share by Type (2019-2024)

6.3 Global Artificial Intelligence (AI) Chips Market Size Market Share by Type (2019-2024)

6.4 Global Artificial Intelligence (AI) Chips Price by Type (2019-2024)

7 ARTIFICIAL INTELLIGENCE (AI) CHIPS MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Artificial Intelligence (AI) Chips Market Sales by Application (2019-2024)

7.3 Global Artificial Intelligence (AI) Chips Market Size (M USD) by Application (2019-2024)

7.4 Global Artificial Intelligence (AI) Chips Sales Growth Rate by Application

(2019-2024)

8 ARTIFICIAL INTELLIGENCE (AI) CHIPS MARKET CONSUMPTION BY REGION

8.1 Global Artificial Intelligence (AI) Chips Sales by Region

8.1.1 Global Artificial Intelligence (AI) Chips Sales by Region

8.1.2 Global Artificial Intelligence (AI) Chips Sales Market Share by Region

8.2 North America

8.2.1 North America Artificial Intelligence (AI) Chips Sales by Country

8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Artificial Intelligence (AI) Chips Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Artificial Intelligence (AI) Chips Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Artificial Intelligence (AI) Chips Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Artificial Intelligence (AI) Chips Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

9 ARTIFICIAL INTELLIGENCE (AI) CHIPS MARKET PRODUCTION BY REGION

9.1 Global Production of Artificial Intelligence (AI) Chips by Region (2019-2024)

9.2 Global Artificial Intelligence (AI) Chips Revenue Market Share by Region (2019-2024)

9.3 Global Artificial Intelligence (AI) Chips Production, Revenue, Price and Gross Margin (2019-2024)

9.4 North America Artificial Intelligence (AI) Chips Production

9.4.1 North America Artificial Intelligence (AI) Chips Production Growth Rate (2019-2024)

9.4.2 North America Artificial Intelligence (AI) Chips Production, Revenue, Price and Gross Margin (2019-2024)

9.5 Europe Artificial Intelligence (AI) Chips Production

9.5.1 Europe Artificial Intelligence (AI) Chips Production Growth Rate (2019-2024)

9.5.2 Europe Artificial Intelligence (AI) Chips Production, Revenue, Price and Gross Margin (2019-2024)

9.6 Japan Artificial Intelligence (AI) Chips Production (2019-2024)

9.6.1 Japan Artificial Intelligence (AI) Chips Production Growth Rate (2019-2024)

9.6.2 Japan Artificial Intelligence (AI) Chips Production, Revenue, Price and Gross Margin (2019-2024)

9.7 China Artificial Intelligence (AI) Chips Production (2019-2024)

9.7.1 China Artificial Intelligence (AI) Chips Production Growth Rate (2019-2024)

9.7.2 China Artificial Intelligence (AI) Chips Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

10.1 AMD(Advanced Micro Devices)

10.1.1 AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips Basic Information

10.1.2 AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips Product Overview

10.1.3 AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips Product Market Performance

10.1.4 AMD(Advanced Micro Devices) Business Overview

10.1.5 AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips SWOT Analysis

10.1.6 AMD(Advanced Micro Devices) Recent Developments

10.2 Google

10.2.1 Google Artificial Intelligence (AI) Chips Basic Information

- 10.2.2 Google Artificial Intelligence (AI) Chips Product Overview
- 10.2.3 Google Artificial Intelligence (AI) Chips Product Market Performance
- 10.2.4 Google Business Overview
- 10.2.5 Google Artificial Intelligence (AI) Chips SWOT Analysis
- 10.2.6 Google Recent Developments

10.3 Intel

- 10.3.1 Intel Artificial Intelligence (AI) Chips Basic Information
- 10.3.2 Intel Artificial Intelligence (AI) Chips Product Overview
- 10.3.3 Intel Artificial Intelligence (AI) Chips Product Market Performance
- 10.3.4 Intel Artificial Intelligence (AI) Chips SWOT Analysis
- 10.3.5 Intel Business Overview
- 10.3.6 Intel Recent Developments

10.4 NVIDIA

- 10.4.1 NVIDIA Artificial Intelligence (AI) Chips Basic Information
- 10.4.2 NVIDIA Artificial Intelligence (AI) Chips Product Overview
- 10.4.3 NVIDIA Artificial Intelligence (AI) Chips Product Market Performance
- 10.4.4 NVIDIA Business Overview
- 10.4.5 NVIDIA Recent Developments

10.5 IBM

- 10.5.1 IBM Artificial Intelligence (AI) Chips Basic Information
- 10.5.2 IBM Artificial Intelligence (AI) Chips Product Overview
- 10.5.3 IBM Artificial Intelligence (AI) Chips Product Market Performance
- 10.5.4 IBM Business Overview
- 10.5.5 IBM Recent Developments

10.6 Apple

- 10.6.1 Apple Artificial Intelligence (AI) Chips Basic Information
- 10.6.2 Apple Artificial Intelligence (AI) Chips Product Overview
- 10.6.3 Apple Artificial Intelligence (AI) Chips Product Market Performance
- 10.6.4 Apple Business Overview
- 10.6.5 Apple Recent Developments

10.7 Qualcomm

- 10.7.1 Qualcomm Artificial Intelligence (AI) Chips Basic Information
- 10.7.2 Qualcomm Artificial Intelligence (AI) Chips Product Overview
- 10.7.3 Qualcomm Artificial Intelligence (AI) Chips Product Market Performance
- 10.7.4 Qualcomm Business Overview
- 10.7.5 Qualcomm Recent Developments

10.8 Samung

- 10.8.1 Samung Artificial Intelligence (AI) Chips Basic Information
- 10.8.2 Samung Artificial Intelligence (AI) Chips Product Overview

10.8.3 Samung Artificial Intelligence (AI) Chips Product Market Performance

10.8.4 Samung Business Overview

10.8.5 Samung Recent Developments

10.9 NXP

10.9.1 NXP Artificial Intelligence (AI) Chips Basic Information

10.9.2 NXP Artificial Intelligence (AI) Chips Product Overview

10.9.3 NXP Artificial Intelligence (AI) Chips Product Market Performance

10.9.4 NXP Business Overview

10.9.5 NXP Recent Developments

10.10 Broadcom

10.10.1 Broadcom Artificial Intelligence (AI) Chips Basic Information

10.10.2 Broadcom Artificial Intelligence (AI) Chips Product Overview

10.10.3 Broadcom Artificial Intelligence (AI) Chips Product Market Performance

10.10.4 Broadcom Business Overview

10.10.5 Broadcom Recent Developments

10.11 Huawei

10.11.1 Huawei Artificial Intelligence (AI) Chips Basic Information

10.11.2 Huawei Artificial Intelligence (AI) Chips Product Overview

10.11.3 Huawei Artificial Intelligence (AI) Chips Product Market Performance

10.11.4 Huawei Business Overview

10.11.5 Huawei Recent Developments

11 ARTIFICIAL INTELLIGENCE (AI) CHIPS MARKET FORECAST BY REGION

11.1 Global Artificial Intelligence (AI) Chips Market Size Forecast

11.2 Global Artificial Intelligence (AI) Chips Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Artificial Intelligence (AI) Chips Market Size Forecast by Country

11.2.3 Asia Pacific Artificial Intelligence (AI) Chips Market Size Forecast by Region

11.2.4 South America Artificial Intelligence (AI) Chips Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Consumption of Artificial Intelligence (AI) Chips by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

12.1 Global Artificial Intelligence (AI) Chips Market Forecast by Type (2025-2032)

12.1.1 Global Forecasted Sales of Artificial Intelligence (AI) Chips by Type (2025-2032)

12.1.2 Global Artificial Intelligence (AI) Chips Market Size Forecast by Type

(2025-2032)

12.1.3 Global Forecasted Price of Artificial Intelligence (AI) Chips by Type (2025-2032)

12.2 Global Artificial Intelligence (AI) Chips Market Forecast by Application (2025-2032)

12.2.1 Global Artificial Intelligence (AI) Chips Sales (K Units) Forecast by Application

12.2.2 Global Artificial Intelligence (AI) Chips Market Size (M USD) Forecast by Application (2025-2032)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Artificial Intelligence (AI) Chips Market Size Comparison by Region (M USD)

Table 5. Global Artificial Intelligence (AI) Chips Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Artificial Intelligence (AI) Chips Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Artificial Intelligence (AI) Chips Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Artificial Intelligence (AI) Chips Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Artificial Intelligence (AI) Chips as of 2022)

Table 10. Global Market Artificial Intelligence (AI) Chips Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Artificial Intelligence (AI) Chips Sales Sites and Area Served

Table 12. Manufacturers Artificial Intelligence (AI) Chips Product Type

Table 13. Global Artificial Intelligence (AI) Chips Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Artificial Intelligence (AI) Chips

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Artificial Intelligence (AI) Chips Market Challenges

Table 22. Global Artificial Intelligence (AI) Chips Sales by Type (K Units)

Table 23. Global Artificial Intelligence (AI) Chips Market Size by Type (M USD)

Table 24. Global Artificial Intelligence (AI) Chips Sales (K Units) by Type (2019-2024)

Table 25. Global Artificial Intelligence (AI) Chips Sales Market Share by Type (2019-2024)

Table 26. Global Artificial Intelligence (AI) Chips Market Size (M USD) by Type (2019-2024)

Table 27. Global Artificial Intelligence (AI) Chips Market Size Share by Type (2019-2024)
Table 28. Global Artificial Intelligence (AI) Chips Price (USD/Unit) by Type (2019-2024)
Table 29. Global Artificial Intelligence (AI) Chips Sales (K Units) by Application
Table 30. Global Artificial Intelligence (AI) Chips Market Size by Application
Table 31. Global Artificial Intelligence (AI) Chips Sales by Application (2019-2024) & (K Units)
Table 32. Global Artificial Intelligence (AI) Chips Sales Market Share by Application (2019-2024)
Table 33. Global Artificial Intelligence (AI) Chips Sales by Application (2019-2024) & (M USD)
Table 34. Global Artificial Intelligence (AI) Chips Market Share by Application (2019-2024)
Table 35. Global Artificial Intelligence (AI) Chips Sales Growth Rate by Application (2019-2024)
Table 36. Global Artificial Intelligence (AI) Chips Sales by Region (2019-2024) & (K Units)
Table 37. Global Artificial Intelligence (AI) Chips Sales Market Share by Region (2019-2024)
Table 38. North America Artificial Intelligence (AI) Chips Sales by Country (2019-2024) & (K Units)
Table 39. Europe Artificial Intelligence (AI) Chips Sales by Country (2019-2024) & (K Units)
Table 40. Asia Pacific Artificial Intelligence (AI) Chips Sales by Region (2019-2024) & (K Units)
Table 41. South America Artificial Intelligence (AI) Chips Sales by Country (2019-2024) & (K Units)
Table 42. Middle East and Africa Artificial Intelligence (AI) Chips Sales by Region (2019-2024) & (K Units)
Table 43. Global Artificial Intelligence (AI) Chips Production (K Units) by Region (2019-2024)
Table 44. Global Artificial Intelligence (AI) Chips Revenue (US\$ Million) by Region (2019-2024)
Table 45. Global Artificial Intelligence (AI) Chips Revenue Market Share by Region (2019-2024)
Table 46. Global Artificial Intelligence (AI) Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)
Table 47. North America Artificial Intelligence (AI) Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. Europe Artificial Intelligence (AI) Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 49. Japan Artificial Intelligence (AI) Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 50. China Artificial Intelligence (AI) Chips Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 51. AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips Basic Information

Table 52. AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips Product Overview

Table 53. AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. AMD(Advanced Micro Devices) Business Overview

Table 55. AMD(Advanced Micro Devices) Artificial Intelligence (AI) Chips SWOT Analysis

Table 56. AMD(Advanced Micro Devices) Recent Developments

Table 57. Google Artificial Intelligence (AI) Chips Basic Information

Table 58. Google Artificial Intelligence (AI) Chips Product Overview

Table 59. Google Artificial Intelligence (AI) Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 60. Google Business Overview

Table 61. Google Artificial Intelligence (AI) Chips SWOT Analysis

Table 62. Google Recent Developments

Table 63. Intel Artificial Intelligence (AI) Chips Basic Information

Table 64. Intel Artificial Intelligence (AI) Chips Product Overview

Table 65. Intel Artificial Intelligence (AI) Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 66. Intel Artificial Intelligence (AI) Chips SWOT Analysis

Table 67. Intel Business Overview

Table 68. Intel Recent Developments

Table 69. NVIDIA Artificial Intelligence (AI) Chips Basic Information

Table 70. NVIDIA Artificial Intelligence (AI) Chips Product Overview

Table 71. NVIDIA Artificial Intelligence (AI) Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 72. NVIDIA Business Overview

Table 73. NVIDIA Recent Developments

Table 74. IBM Artificial Intelligence (AI) Chips Basic Information

Table 75. IBM Artificial Intelligence (AI) Chips Product Overview

Table 76. IBM Artificial Intelligence (AI) Chips Sales (K Units), Revenue (M USD), Price

(USD/Unit) and Gross Margin (2019-2024)

Table 77. IBM Business Overview

Table 78. IBM Recent Developments

Table 79. Apple Artificial Intelligence (AI) Chips Basic Information

Table 80. Apple Artificial Intelligence (AI) Chips Product Overview

Table 81. Apple Artificial Intelligence (AI) Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 82. Apple Business Overview

Table 83. Apple Recent Developments

Table 84. Qualcomm Artificial Intelligence (AI) Chips Basic Information

Table 85. Qualcomm Artificial Intelligence (AI) Chips Product Overview

Table 86. Qualcomm Artificial Intelligence (AI) Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 87. Qualcomm Business Overview

Table 88. Qualcomm Recent Developments

Table 89. Samung Artificial Intelligence (AI) Chips Basic Information

Table 90. Samung Artificial Intelligence (AI) Chips Product Overview

Table 91. Samung Artificial Intelligence (AI) Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 92. Samung Business Overview

Table 93. Samung Recent Developments

Table 94. NXP Artificial Intelligence (AI) Chips Basic Information

Table 95. NXP Artificial Intelligence (AI) Chips Product Overview

Table 96. NXP Artificial Intelligence (AI) Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 97. NXP Business Overview

Table 98. NXP Recent Developments

Table 99. Broadcom Artificial Intelligence (AI) Chips Basic Information

Table 100. Broadcom Artificial Intelligence (AI) Chips Product Overview

Table 101. Broadcom Artificial Intelligence (AI) Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 102. Broadcom Business Overview

Table 103. Broadcom Recent Developments

Table 104. Huawei Artificial Intelligence (AI) Chips Basic Information

Table 105. Huawei Artificial Intelligence (AI) Chips Product Overview

Table 106. Huawei Artificial Intelligence (AI) Chips Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 107. Huawei Business Overview

Table 108. Huawei Recent Developments

Table 109. Global Artificial Intelligence (AI) Chips Sales Forecast by Region (2025-2032) & (K Units)

Table 110. Global Artificial Intelligence (AI) Chips Market Size Forecast by Region (2025-2032) & (M USD)

Table 111. North America Artificial Intelligence (AI) Chips Sales Forecast by Country (2025-2032) & (K Units)

Table 112. North America Artificial Intelligence (AI) Chips Market Size Forecast by Country (2025-2032) & (M USD)

Table 113. Europe Artificial Intelligence (AI) Chips Sales Forecast by Country (2025-2032) & (K Units)

Table 114. Europe Artificial Intelligence (AI) Chips Market Size Forecast by Country (2025-2032) & (M USD)

Table 115. Asia Pacific Artificial Intelligence (AI) Chips Sales Forecast by Region (2025-2032) & (K Units)

Table 116. Asia Pacific Artificial Intelligence (AI) Chips Market Size Forecast by Region (2025-2032) & (M USD)

Table 117. South America Artificial Intelligence (AI) Chips Sales Forecast by Country (2025-2032) & (K Units)

Table 118. South America Artificial Intelligence (AI) Chips Market Size Forecast by Country (2025-2032) & (M USD)

Table 119. Middle East and Africa Artificial Intelligence (AI) Chips Consumption Forecast by Country (2025-2032) & (Units)

Table 120. Middle East and Africa Artificial Intelligence (AI) Chips Market Size Forecast by Country (2025-2032) & (M USD)

Table 121. Global Artificial Intelligence (AI) Chips Sales Forecast by Type (2025-2032) & (K Units)

Table 122. Global Artificial Intelligence (AI) Chips Market Size Forecast by Type (2025-2032) & (M USD)

Table 123. Global Artificial Intelligence (AI) Chips Price Forecast by Type (2025-2032) & (USD/Unit)

Table 124. Global Artificial Intelligence (AI) Chips Sales (K Units) Forecast by Application (2025-2032)

Table 125. Global Artificial Intelligence (AI) Chips Market Size Forecast by Application (2025-2032) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Artificial Intelligence (AI) Chips
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Artificial Intelligence (AI) Chips Market Size (M USD), 2019-2032
- Figure 5. Global Artificial Intelligence (AI) Chips Market Size (M USD) (2019-2032)
- Figure 6. Global Artificial Intelligence (AI) Chips Sales (K Units) & (2019-2032)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Artificial Intelligence (AI) Chips Market Size by Country (M USD)
- Figure 11. Artificial Intelligence (AI) Chips Sales Share by Manufacturers in 2023
- Figure 12. Global Artificial Intelligence (AI) Chips Revenue Share by Manufacturers in 2023
- Figure 13. Artificial Intelligence (AI) Chips Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Artificial Intelligence (AI) Chips Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Artificial Intelligence (AI) Chips Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Artificial Intelligence (AI) Chips Market Share by Type
- Figure 18. Sales Market Share of Artificial Intelligence (AI) Chips by Type (2019-2024)
- Figure 19. Sales Market Share of Artificial Intelligence (AI) Chips by Type in 2023
- Figure 20. Market Size Share of Artificial Intelligence (AI) Chips by Type (2019-2024)
- Figure 21. Market Size Market Share of Artificial Intelligence (AI) Chips by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Artificial Intelligence (AI) Chips Market Share by Application
- Figure 24. Global Artificial Intelligence (AI) Chips Sales Market Share by Application (2019-2024)
- Figure 25. Global Artificial Intelligence (AI) Chips Sales Market Share by Application in 2023
- Figure 26. Global Artificial Intelligence (AI) Chips Market Share by Application (2019-2024)
- Figure 27. Global Artificial Intelligence (AI) Chips Market Share by Application in 2023
- Figure 28. Global Artificial Intelligence (AI) Chips Sales Growth Rate by Application

(2019-2024)

Figure 29. Global Artificial Intelligence (AI) Chips Sales Market Share by Region (2019-2024)

Figure 30. North America Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Artificial Intelligence (AI) Chips Sales Market Share by Country in 2023

Figure 32. U.S. Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Artificial Intelligence (AI) Chips Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Artificial Intelligence (AI) Chips Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Artificial Intelligence (AI) Chips Sales Market Share by Country in 2023

Figure 37. Germany Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Artificial Intelligence (AI) Chips Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Artificial Intelligence (AI) Chips Sales Market Share by Region in 2023

Figure 44. China Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Artificial Intelligence (AI) Chips Sales and Growth Rate

(2019-2024) & (K Units)

Figure 49. South America Artificial Intelligence (AI) Chips Sales and Growth Rate (K Units)

Figure 50. South America Artificial Intelligence (AI) Chips Sales Market Share by Country in 2023

Figure 51. Brazil Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Artificial Intelligence (AI) Chips Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Artificial Intelligence (AI) Chips Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Artificial Intelligence (AI) Chips Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Artificial Intelligence (AI) Chips Production Market Share by Region (2019-2024)

Figure 62. North America Artificial Intelligence (AI) Chips Production (K Units) Growth Rate (2019-2024)

Figure 63. Europe Artificial Intelligence (AI) Chips Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan Artificial Intelligence (AI) Chips Production (K Units) Growth Rate (2019-2024)

Figure 65. China Artificial Intelligence (AI) Chips Production (K Units) Growth Rate (2019-2024)

Figure 66. Global Artificial Intelligence (AI) Chips Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global Artificial Intelligence (AI) Chips Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Artificial Intelligence (AI) Chips Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Artificial Intelligence (AI) Chips Market Share Forecast by Type (2025-2032)

Figure 70. Global Artificial Intelligence (AI) Chips Sales Forecast by Application (2025-2032)

Figure 71. Global Artificial Intelligence (AI) Chips Market Share Forecast by Application (2025-2032)

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