

# Global Edge Computing AI Chips Market Insights, Forecast to 2029

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## Abstracts

This report presents an overview of global market for Edge Computing AI Chips, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue/sales data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of Edge Computing AI Chips, also provides the consumption of main regions and countries. Highlights of the upcoming market potential for Edge Computing AI Chips, and key regions/countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Edge Computing AI Chips sales, revenue, market share and industry ranking of main manufacturers, data from 2018 to 2023. Identification of the major stakeholders in the global Edge Computing AI Chips market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2018 to 2029. Evaluation and forecast the market size for Edge Computing AI Chips sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Nvidia, Huawei, Qualcomm, Google, Arm Holdings and Intel, etc.

### By Company

Nvidia

Huawei

Qualcomm

Google

Arm Holdings

Intel

### Segment by Type

Edge Terminal Equipment Chip

Edge Server Chip

### Segment by Application

Smart Manufacturing

Smart Home

Smart Logistics

Smart Farm

Internet of Vehicles

Energy Facility Monitoring

## Security Prevention and Control

### Production by Region

North America

Europe

China

Japan

Southeast Asita

Taiwan

### Sales by Region

US & Canada

U.S.

Canada

China

Asia (excluding China)

Japan

South Korea

China Taiwan

Southeast Asia

India

## Europe

Germany

France

U.K.

Italy

Russia

## Middle East, Africa, Latin America

Brazil

Mexico

Turkey

Israel

GCC Countries

## Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by Type and by 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 market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Edge Computing AI Chips production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production and development potential of each producer in the next six years.

Chapter 3: Sales (consumption), revenue of Edge Computing AI Chips in global,

regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 4: Detailed analysis of Edge Computing AI Chips manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: North America (US & Canada) by type, by application and by country, sales and revenue for each segment.

Chapter 8: Europe by type, by application and by country, sales and revenue for each segment.

Chapter 9: China by type and by application sales and revenue for each segment.

Chapter 10: Asia (excluding China) by type, by application and by region, sales and revenue for each segment.

Chapter 11: Middle East, Africa, Latin America by type, by application and by country, sales and revenue for each segment.

Chapter 12: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Edge Computing AI Chips sales, revenue, price, gross margin, and recent development, etc.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: Introduces the market dynamics, 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 15: The main points and conclusions of the report.

## Contents

### 1 STUDY COVERAGE

- 1.1 Edge Computing AI Chips Product Introduction
- 1.2 Market by Type
  - 1.2.1 Global Edge Computing AI Chips Market Size by Type, 2018 VS 2022 VS 2029
  - 1.2.2 Edge Terminal Equipment Chip
  - 1.2.3 Edge Server Chip
- 1.3 Market by Application
  - 1.3.1 Global Edge Computing AI Chips Market Size by Application, 2018 VS 2022 VS 2029
  - 1.3.2 Smart Manufacturing
  - 1.3.3 Smart Home
  - 1.3.4 Smart Logistics
  - 1.3.5 Smart Farm
  - 1.3.6 Internet of Vehicles
  - 1.3.7 Energy Facility Monitoring
  - 1.3.8 Security Prevention and Control
- 1.4 Assumptions and Limitations
- 1.5 Study Objectives
- 1.6 Years Considered

### 2 GLOBAL EDGE COMPUTING AI CHIPS PRODUCTION

- 2.1 Global Edge Computing AI Chips Production Capacity (2018-2029)
- 2.2 Global Edge Computing AI Chips Production by Region: 2018 VS 2022 VS 2029
- 2.3 Global Edge Computing AI Chips Production by Region
  - 2.3.1 Global Edge Computing AI Chips Historic Production by Region (2018-2023)
  - 2.3.2 Global Edge Computing AI Chips Forecasted Production by Region (2024-2029)
  - 2.3.3 Global Edge Computing AI Chips Production Market Share by Region (2018-2029)
- 2.4 North America
- 2.5 Europe
- 2.6 China
- 2.7 Japan
- 2.8 Southeast Asia
- 2.9 Taiwan

### **3 EXECUTIVE SUMMARY**

- 3.1 Global Edge Computing AI Chips Revenue Estimates and Forecasts 2018-2029
- 3.2 Global Edge Computing AI Chips Revenue by Region
  - 3.2.1 Global Edge Computing AI Chips Revenue by Region: 2018 VS 2022 VS 2029
  - 3.2.2 Global Edge Computing AI Chips Revenue by Region (2018-2023)
  - 3.2.3 Global Edge Computing AI Chips Revenue by Region (2024-2029)
  - 3.2.4 Global Edge Computing AI Chips Revenue Market Share by Region (2018-2029)
- 3.3 Global Edge Computing AI Chips Sales Estimates and Forecasts 2018-2029
- 3.4 Global Edge Computing AI Chips Sales by Region
  - 3.4.1 Global Edge Computing AI Chips Sales by Region: 2018 VS 2022 VS 2029
  - 3.4.2 Global Edge Computing AI Chips Sales by Region (2018-2023)
  - 3.4.3 Global Edge Computing AI Chips Sales by Region (2024-2029)
  - 3.4.4 Global Edge Computing AI Chips Sales Market Share by Region (2018-2029)
- 3.5 US & Canada
- 3.6 Europe
- 3.7 China
- 3.8 Asia (excluding China)
- 3.9 Middle East, Africa and Latin America

### **4 COMPETITION BY MANUFACTURES**

- 4.1 Global Edge Computing AI Chips Sales by Manufacturers
  - 4.1.1 Global Edge Computing AI Chips Sales by Manufacturers (2018-2023)
  - 4.1.2 Global Edge Computing AI Chips Sales Market Share by Manufacturers (2018-2023)
  - 4.1.3 Global Top 10 and Top 5 Largest Manufacturers of Edge Computing AI Chips in 2022
- 4.2 Global Edge Computing AI Chips Revenue by Manufacturers
  - 4.2.1 Global Edge Computing AI Chips Revenue by Manufacturers (2018-2023)
  - 4.2.2 Global Edge Computing AI Chips Revenue Market Share by Manufacturers (2018-2023)
  - 4.2.3 Global Top 10 and Top 5 Companies by Edge Computing AI Chips Revenue in 2022
- 4.3 Global Edge Computing AI Chips Sales Price by Manufacturers
- 4.4 Global Key Players of Edge Computing AI Chips, Industry Ranking, 2021 VS 2022 VS 2023
- 4.5 Analysis of Competitive Landscape
  - 4.5.1 Manufacturers Market Concentration Ratio (CR5 and HHI)



4.5.2 Global Edge Computing AI Chips Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

4.6 Global Key Manufacturers of Edge Computing AI Chips, Manufacturing Base Distribution and Headquarters

4.7 Global Key Manufacturers of Edge Computing AI Chips, Product Offered and Application

4.8 Global Key Manufacturers of Edge Computing AI Chips, Date of Enter into This Industry

4.9 Mergers & Acquisitions, Expansion Plans

## **5 MARKET SIZE BY TYPE**

5.1 Global Edge Computing AI Chips Sales by Type

5.1.1 Global Edge Computing AI Chips Historical Sales by Type (2018-2023)

5.1.2 Global Edge Computing AI Chips Forecasted Sales by Type (2024-2029)

5.1.3 Global Edge Computing AI Chips Sales Market Share by Type (2018-2029)

5.2 Global Edge Computing AI Chips Revenue by Type

5.2.1 Global Edge Computing AI Chips Historical Revenue by Type (2018-2023)

5.2.2 Global Edge Computing AI Chips Forecasted Revenue by Type (2024-2029)

5.2.3 Global Edge Computing AI Chips Revenue Market Share by Type (2018-2029)

5.3 Global Edge Computing AI Chips Price by Type

5.3.1 Global Edge Computing AI Chips Price by Type (2018-2023)

5.3.2 Global Edge Computing AI Chips Price Forecast by Type (2024-2029)

## **6 MARKET SIZE BY APPLICATION**

6.1 Global Edge Computing AI Chips Sales by Application

6.1.1 Global Edge Computing AI Chips Historical Sales by Application (2018-2023)

6.1.2 Global Edge Computing AI Chips Forecasted Sales by Application (2024-2029)

6.1.3 Global Edge Computing AI Chips Sales Market Share by Application (2018-2029)

6.2 Global Edge Computing AI Chips Revenue by Application

6.2.1 Global Edge Computing AI Chips Historical Revenue by Application (2018-2023)

6.2.2 Global Edge Computing AI Chips Forecasted Revenue by Application (2024-2029)

6.2.3 Global Edge Computing AI Chips Revenue Market Share by Application (2018-2029)

6.3 Global Edge Computing AI Chips Price by Application

6.3.1 Global Edge Computing AI Chips Price by Application (2018-2023)

## 6.3.2 Global Edge Computing AI Chips Price Forecast by Application (2024-2029)

## 7 US & CANADA

### 7.1 US & Canada Edge Computing AI Chips Market Size by Type

7.1.1 US & Canada Edge Computing AI Chips Sales by Type (2018-2029)

7.1.2 US & Canada Edge Computing AI Chips Revenue by Type (2018-2029)

### 7.2 US & Canada Edge Computing AI Chips Market Size by Application

7.2.1 US & Canada Edge Computing AI Chips Sales by Application (2018-2029)

7.2.2 US & Canada Edge Computing AI Chips Revenue by Application (2018-2029)

### 7.3 US & Canada Edge Computing AI Chips Sales by Country

7.3.1 US & Canada Edge Computing AI Chips Revenue by Country: 2018 VS 2022 VS 2029

7.3.2 US & Canada Edge Computing AI Chips Sales by Country (2018-2029)

7.3.3 US & Canada Edge Computing AI Chips Revenue by Country (2018-2029)

7.3.4 United States

7.3.5 Canada

## 8 EUROPE

### 8.1 Europe Edge Computing AI Chips Market Size by Type

8.1.1 Europe Edge Computing AI Chips Sales by Type (2018-2029)

8.1.2 Europe Edge Computing AI Chips Revenue by Type (2018-2029)

### 8.2 Europe Edge Computing AI Chips Market Size by Application

8.2.1 Europe Edge Computing AI Chips Sales by Application (2018-2029)

8.2.2 Europe Edge Computing AI Chips Revenue by Application (2018-2029)

### 8.3 Europe Edge Computing AI Chips Sales by Country

8.3.1 Europe Edge Computing AI Chips Revenue by Country: 2018 VS 2022 VS 2029

8.3.2 Europe Edge Computing AI Chips Sales by Country (2018-2029)

8.3.3 Europe Edge Computing AI Chips Revenue by Country (2018-2029)

8.3.4 Germany

8.3.5 France

8.3.6 U.K.

8.3.7 Italy

8.3.8 Russia

## 9 CHINA

### 9.1 China Edge Computing AI Chips Market Size by Type

- 9.1.1 China Edge Computing AI Chips Sales by Type (2018-2029)
- 9.1.2 China Edge Computing AI Chips Revenue by Type (2018-2029)
- 9.2 China Edge Computing AI Chips Market Size by Application
  - 9.2.1 China Edge Computing AI Chips Sales by Application (2018-2029)
  - 9.2.2 China Edge Computing AI Chips Revenue by Application (2018-2029)

## **10 ASIA (EXCLUDING CHINA)**

- 10.1 Asia Edge Computing AI Chips Market Size by Type
  - 10.1.1 Asia Edge Computing AI Chips Sales by Type (2018-2029)
  - 10.1.2 Asia Edge Computing AI Chips Revenue by Type (2018-2029)
- 10.2 Asia Edge Computing AI Chips Market Size by Application
  - 10.2.1 Asia Edge Computing AI Chips Sales by Application (2018-2029)
  - 10.2.2 Asia Edge Computing AI Chips Revenue by Application (2018-2029)
- 10.3 Asia Edge Computing AI Chips Sales by Region
  - 10.3.1 Asia Edge Computing AI Chips Revenue by Region: 2018 VS 2022 VS 2029
  - 10.3.2 Asia Edge Computing AI Chips Revenue by Region (2018-2029)
  - 10.3.3 Asia Edge Computing AI Chips Sales by Region (2018-2029)
  - 10.3.4 Japan
  - 10.3.5 South Korea
  - 10.3.6 China Taiwan
  - 10.3.7 Southeast Asia
  - 10.3.8 India

## **11 MIDDLE EAST, AFRICA AND LATIN AMERICA**

- 11.1 Middle East, Africa and Latin America Edge Computing AI Chips Market Size by Type
  - 11.1.1 Middle East, Africa and Latin America Edge Computing AI Chips Sales by Type (2018-2029)
  - 11.1.2 Middle East, Africa and Latin America Edge Computing AI Chips Revenue by Type (2018-2029)
- 11.2 Middle East, Africa and Latin America Edge Computing AI Chips Market Size by Application
  - 11.2.1 Middle East, Africa and Latin America Edge Computing AI Chips Sales by Application (2018-2029)
  - 11.2.2 Middle East, Africa and Latin America Edge Computing AI Chips Revenue by Application (2018-2029)
- 11.3 Middle East, Africa and Latin America Edge Computing AI Chips Sales by Country

11.3.1 Middle East, Africa and Latin America Edge Computing AI Chips Revenue by Country: 2018 VS 2022 VS 2029

11.3.2 Middle East, Africa and Latin America Edge Computing AI Chips Revenue by Country (2018-2029)

11.3.3 Middle East, Africa and Latin America Edge Computing AI Chips Sales by Country (2018-2029)

11.3.4 Brazil

11.3.5 Mexico

11.3.6 Turkey

11.3.7 Israel

11.3.8 GCC Countries

## **12 CORPORATE PROFILES**

### 12.1 Nvidia

12.1.1 Nvidia Company Information

12.1.2 Nvidia Overview

12.1.3 Nvidia Edge Computing AI Chips Sales, Price, Revenue and Gross Margin (2018-2023)

12.1.4 Nvidia Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications

12.1.5 Nvidia Recent Developments

### 12.2 Huawei

12.2.1 Huawei Company Information

12.2.2 Huawei Overview

12.2.3 Huawei Edge Computing AI Chips Sales, Price, Revenue and Gross Margin (2018-2023)

12.2.4 Huawei Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications

12.2.5 Huawei Recent Developments

### 12.3 Qualcomm

12.3.1 Qualcomm Company Information

12.3.2 Qualcomm Overview

12.3.3 Qualcomm Edge Computing AI Chips Sales, Price, Revenue and Gross Margin (2018-2023)

12.3.4 Qualcomm Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications

12.3.5 Qualcomm Recent Developments

### 12.4 Google

- 12.4.1 Google Company Information
- 12.4.2 Google Overview
- 12.4.3 Google Edge Computing AI Chips Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.4.4 Google Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications
- 12.4.5 Google Recent Developments
- 12.5 Arm Holdings
  - 12.5.1 Arm Holdings Company Information
  - 12.5.2 Arm Holdings Overview
  - 12.5.3 Arm Holdings Edge Computing AI Chips Sales, Price, Revenue and Gross Margin (2018-2023)
  - 12.5.4 Arm Holdings Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications
  - 12.5.5 Arm Holdings Recent Developments
- 12.6 Intel
  - 12.6.1 Intel Company Information
  - 12.6.2 Intel Overview
  - 12.6.3 Intel Edge Computing AI Chips Sales, Price, Revenue and Gross Margin (2018-2023)
  - 12.6.4 Intel Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications
  - 12.6.5 Intel Recent Developments

## **13 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS**

- 13.1 Edge Computing AI Chips Industry Chain Analysis
- 13.2 Edge Computing AI Chips Key Raw Materials
  - 13.2.1 Key Raw Materials
  - 13.2.2 Raw Materials Key Suppliers
- 13.3 Edge Computing AI Chips Production Mode & Process
- 13.4 Edge Computing AI Chips Sales and Marketing
  - 13.4.1 Edge Computing AI Chips Sales Channels
  - 13.4.2 Edge Computing AI Chips Distributors
- 13.5 Edge Computing AI Chips Customers

## **14 EDGE COMPUTING AI CHIPS MARKET DYNAMICS**

- 14.1 Edge Computing AI Chips Industry Trends

- 14.2 Edge Computing AI Chips Market Drivers
- 14.3 Edge Computing AI Chips Market Challenges
- 14.4 Edge Computing AI Chips Market Restraints

## **15 KEY FINDING IN THE GLOBAL EDGE COMPUTING AI CHIPS STUDY**

## **16 APPENDIX**

- 16.1 Research Methodology
  - 16.1.1 Methodology/Research Approach
  - 16.1.2 Data Source
- 16.2 Author Details
- 16.3 Disclaimer

## List Of Tables

### LIST OF TABLES

- Table 1. Global Edge Computing AI Chips Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Table 2. Major Manufacturers of Edge Terminal Equipment Chip
- Table 3. Major Manufacturers of Edge Server Chip
- Table 4. Global Edge Computing AI Chips Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Table 5. Global Edge Computing AI Chips Production by Region: 2018 VS 2022 VS 2029 (K Units)
- Table 6. Global Edge Computing AI Chips Production by Region (2018-2023) & (K Units)
- Table 7. Global Edge Computing AI Chips Production by Region (2024-2029) & (K Units)
- Table 8. Global Edge Computing AI Chips Production Market Share by Region (2018-2023)
- Table 9. Global Edge Computing AI Chips Production Market Share by Region (2024-2029)
- Table 10. Global Edge Computing AI Chips Revenue Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 11. Global Edge Computing AI Chips Revenue by Region (2018-2023) & (US\$ Million)
- Table 12. Global Edge Computing AI Chips Revenue by Region (2024-2029) & (US\$ Million)
- Table 13. Global Edge Computing AI Chips Revenue Market Share by Region (2018-2023)
- Table 14. Global Edge Computing AI Chips Revenue Market Share by Region (2024-2029)
- Table 15. Global Edge Computing AI Chips Sales Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 16. Global Edge Computing AI Chips Sales by Region (2018-2023) & (K Units)
- Table 17. Global Edge Computing AI Chips Sales by Region (2024-2029) & (K Units)
- Table 18. Global Edge Computing AI Chips Sales Market Share by Region (2018-2023)
- Table 19. Global Edge Computing AI Chips Sales Market Share by Region (2024-2029)
- Table 20. Global Edge Computing AI Chips Sales by Manufacturers (2018-2023) & (K Units)
- Table 21. Global Edge Computing AI Chips Sales Share by Manufacturers (2018-2023)



Table 22. Global Edge Computing AI Chips Revenue by Manufacturers (2018-2023) & (US\$ Million)

Table 23. Global Edge Computing AI Chips Revenue Share by Manufacturers (2018-2023)

Table 24. Edge Computing AI Chips Price by Manufacturers 2018-2023 (US\$/Unit)

Table 25. Global Key Players of Edge Computing AI Chips, Industry Ranking, 2021 VS 2022 VS 2023

Table 26. Global Edge Computing AI Chips Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 27. Global Edge Computing AI Chips by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Edge Computing AI Chips as of 2022)

Table 28. Global Key Manufacturers of Edge Computing AI Chips, Manufacturing Base Distribution and Headquarters

Table 29. Global Key Manufacturers of Edge Computing AI Chips, Product Offered and Application

Table 30. Global Key Manufacturers of Edge Computing AI Chips, Date of Enter into This Industry

Table 31. Mergers & Acquisitions, Expansion Plans

Table 32. Global Edge Computing AI Chips Sales by Type (2018-2023) & (K Units)

Table 33. Global Edge Computing AI Chips Sales by Type (2024-2029) & (K Units)

Table 34. Global Edge Computing AI Chips Sales Share by Type (2018-2023)

Table 35. Global Edge Computing AI Chips Sales Share by Type (2024-2029)

Table 36. Global Edge Computing AI Chips Revenue by Type (2018-2023) & (US\$ Million)

Table 37. Global Edge Computing AI Chips Revenue by Type (2024-2029) & (US\$ Million)

Table 38. Global Edge Computing AI Chips Revenue Share by Type (2018-2023)

Table 39. Global Edge Computing AI Chips Revenue Share by Type (2024-2029)

Table 40. Edge Computing AI Chips Price by Type (2018-2023) & (US\$/Unit)

Table 41. Global Edge Computing AI Chips Price Forecast by Type (2024-2029) & (US\$/Unit)

Table 42. Global Edge Computing AI Chips Sales by Application (2018-2023) & (K Units)

Table 43. Global Edge Computing AI Chips Sales by Application (2024-2029) & (K Units)

Table 44. Global Edge Computing AI Chips Sales Share by Application (2018-2023)

Table 45. Global Edge Computing AI Chips Sales Share by Application (2024-2029)

Table 46. Global Edge Computing AI Chips Revenue by Application (2018-2023) & (US\$ Million)



Table 47. Global Edge Computing AI Chips Revenue by Application (2024-2029) & (US\$ Million)

Table 48. Global Edge Computing AI Chips Revenue Share by Application (2018-2023)

Table 49. Global Edge Computing AI Chips Revenue Share by Application (2024-2029)

Table 50. Edge Computing AI Chips Price by Application (2018-2023) & (US\$/Unit)

Table 51. Global Edge Computing AI Chips Price Forecast by Application (2024-2029) & (US\$/Unit)

Table 52. US & Canada Edge Computing AI Chips Sales by Type (2018-2023) & (K Units)

Table 53. US & Canada Edge Computing AI Chips Sales by Type (2024-2029) & (K Units)

Table 54. US & Canada Edge Computing AI Chips Revenue by Type (2018-2023) & (US\$ Million)

Table 55. US & Canada Edge Computing AI Chips Revenue by Type (2024-2029) & (US\$ Million)

Table 56. US & Canada Edge Computing AI Chips Sales by Application (2018-2023) & (K Units)

Table 57. US & Canada Edge Computing AI Chips Sales by Application (2024-2029) & (K Units)

Table 58. US & Canada Edge Computing AI Chips Revenue by Application (2018-2023) & (US\$ Million)

Table 59. US & Canada Edge Computing AI Chips Revenue by Application (2024-2029) & (US\$ Million)

Table 60. US & Canada Edge Computing AI Chips Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 61. US & Canada Edge Computing AI Chips Revenue by Country (2018-2023) & (US\$ Million)

Table 62. US & Canada Edge Computing AI Chips Revenue by Country (2024-2029) & (US\$ Million)

Table 63. US & Canada Edge Computing AI Chips Sales by Country (2018-2023) & (K Units)

Table 64. US & Canada Edge Computing AI Chips Sales by Country (2024-2029) & (K Units)

Table 65. Europe Edge Computing AI Chips Sales by Type (2018-2023) & (K Units)

Table 66. Europe Edge Computing AI Chips Sales by Type (2024-2029) & (K Units)

Table 67. Europe Edge Computing AI Chips Revenue by Type (2018-2023) & (US\$ Million)

Table 68. Europe Edge Computing AI Chips Revenue by Type (2024-2029) & (US\$ Million)

Table 69. Europe Edge Computing AI Chips Sales by Application (2018-2023) & (K Units)

Table 70. Europe Edge Computing AI Chips Sales by Application (2024-2029) & (K Units)

Table 71. Europe Edge Computing AI Chips Revenue by Application (2018-2023) & (US\$ Million)

Table 72. Europe Edge Computing AI Chips Revenue by Application (2024-2029) & (US\$ Million)

Table 73. Europe Edge Computing AI Chips Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 74. Europe Edge Computing AI Chips Revenue by Country (2018-2023) & (US\$ Million)

Table 75. Europe Edge Computing AI Chips Revenue by Country (2024-2029) & (US\$ Million)

Table 76. Europe Edge Computing AI Chips Sales by Country (2018-2023) & (K Units)

Table 77. Europe Edge Computing AI Chips Sales by Country (2024-2029) & (K Units)

Table 78. China Edge Computing AI Chips Sales by Type (2018-2023) & (K Units)

Table 79. China Edge Computing AI Chips Sales by Type (2024-2029) & (K Units)

Table 80. China Edge Computing AI Chips Revenue by Type (2018-2023) & (US\$ Million)

Table 81. China Edge Computing AI Chips Revenue by Type (2024-2029) & (US\$ Million)

Table 82. China Edge Computing AI Chips Sales by Application (2018-2023) & (K Units)

Table 83. China Edge Computing AI Chips Sales by Application (2024-2029) & (K Units)

Table 84. China Edge Computing AI Chips Revenue by Application (2018-2023) & (US\$ Million)

Table 85. China Edge Computing AI Chips Revenue by Application (2024-2029) & (US\$ Million)

Table 86. Asia Edge Computing AI Chips Sales by Type (2018-2023) & (K Units)

Table 87. Asia Edge Computing AI Chips Sales by Type (2024-2029) & (K Units)

Table 88. Asia Edge Computing AI Chips Revenue by Type (2018-2023) & (US\$ Million)

Table 89. Asia Edge Computing AI Chips Revenue by Type (2024-2029) & (US\$ Million)

Table 90. Asia Edge Computing AI Chips Sales by Application (2018-2023) & (K Units)

Table 91. Asia Edge Computing AI Chips Sales by Application (2024-2029) & (K Units)

Table 92. Asia Edge Computing AI Chips Revenue by Application (2018-2023) & (US\$ Million)

Table 93. Asia Edge Computing AI Chips Revenue by Application (2024-2029) & (US\$ Million)

Table 94. Asia Edge Computing AI Chips Revenue Grow Rate (CAGR) by Country:

2018 VS 2022 VS 2029 (US\$ Million)

Table 95. Asia Edge Computing AI Chips Revenue by Region (2018-2023) & (US\$ Million)

Table 96. Asia Edge Computing AI Chips Revenue by Region (2024-2029) & (US\$ Million)

Table 97. Asia Edge Computing AI Chips Sales by Region (2018-2023) & (K Units)

Table 98. Asia Edge Computing AI Chips Sales by Region (2024-2029) & (K Units)

Table 99. Middle East, Africa and Latin America Edge Computing AI Chips Sales by Type (2018-2023) & (K Units)

Table 100. Middle East, Africa and Latin America Edge Computing AI Chips Sales by Type (2024-2029) & (K Units)

Table 101. Middle East, Africa and Latin America Edge Computing AI Chips Revenue by Type (2018-2023) & (US\$ Million)

Table 102. Middle East, Africa and Latin America Edge Computing AI Chips Revenue by Type (2024-2029) & (US\$ Million)

Table 103. Middle East, Africa and Latin America Edge Computing AI Chips Sales by Application (2018-2023) & (K Units)

Table 104. Middle East, Africa and Latin America Edge Computing AI Chips Sales by Application (2024-2029) & (K Units)

Table 105. Middle East, Africa and Latin America Edge Computing AI Chips Revenue by Application (2018-2023) & (US\$ Million)

Table 106. Middle East, Africa and Latin America Edge Computing AI Chips Revenue by Application (2024-2029) & (US\$ Million)

Table 107. Middle East, Africa and Latin America Edge Computing AI Chips Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 108. Middle East, Africa and Latin America Edge Computing AI Chips Revenue by Country (2018-2023) & (US\$ Million)

Table 109. Middle East, Africa and Latin America Edge Computing AI Chips Revenue by Country (2024-2029) & (US\$ Million)

Table 110. Middle East, Africa and Latin America Edge Computing AI Chips Sales by Country (2018-2023) & (K Units)

Table 111. Middle East, Africa and Latin America Edge Computing AI Chips Sales by Country (2024-2029) & (K Units)

Table 112. Nvidia Company Information

Table 113. Nvidia Description and Major Businesses

Table 114. Nvidia Edge Computing AI Chips Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 115. Nvidia Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications

- Table 116. Nvidia Recent Development
- Table 117. Huawei Company Information
- Table 118. Huawei Description and Major Businesses
- Table 119. Huawei Edge Computing AI Chips Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 120. Huawei Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications
- Table 121. Huawei Recent Development
- Table 122. Qualcomm Company Information
- Table 123. Qualcomm Description and Major Businesses
- Table 124. Qualcomm Edge Computing AI Chips Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 125. Qualcomm Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications
- Table 126. Qualcomm Recent Development
- Table 127. Google Company Information
- Table 128. Google Description and Major Businesses
- Table 129. Google Edge Computing AI Chips Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 130. Google Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications
- Table 131. Google Recent Development
- Table 132. Arm Holdings Company Information
- Table 133. Arm Holdings Description and Major Businesses
- Table 134. Arm Holdings Edge Computing AI Chips Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 135. Arm Holdings Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications
- Table 136. Arm Holdings Recent Development
- Table 137. Intel Company Information
- Table 138. Intel Description and Major Businesses
- Table 139. Intel Edge Computing AI Chips Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 140. Intel Edge Computing AI Chips Product Model Numbers, Pictures, Descriptions and Specifications
- Table 141. Intel Recent Development
- Table 142. Key Raw Materials Lists
- Table 143. Raw Materials Key Suppliers Lists
- Table 144. Edge Computing AI Chips Distributors List

- Table 145. Edge Computing AI Chips Customers List
- Table 146. Edge Computing AI Chips Market Trends
- Table 147. Edge Computing AI Chips Market Drivers
- Table 148. Edge Computing AI Chips Market Challenges
- Table 149. Edge Computing AI Chips Market Restraints
- Table 150. Research Programs/Design for This Report
- Table 151. Key Data Information from Secondary Sources
- Table 152. Key Data Information from Primary Sources

## List Of Figures

### LIST OF FIGURES

- Figure 1. Edge Computing AI Chips Product Picture
- Figure 2. Global Edge Computing AI Chips Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 3. Global Edge Computing AI Chips Market Share by Type in 2022 & 2029
- Figure 4. Edge Terminal Equipment Chip Product Picture
- Figure 5. Edge Server Chip Product Picture
- Figure 6. Global Edge Computing AI Chips Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 7. Global Edge Computing AI Chips Market Share by Application in 2022 & 2029
- Figure 8. Smart Manufacturing
- Figure 9. Smart Home
- Figure 10. Smart Logistics
- Figure 11. Smart Farm
- Figure 12. Internet of Vehicles
- Figure 13. Energy Facility Monitoring
- Figure 14. Security Prevention and Control
- Figure 15. Edge Computing AI Chips Report Years Considered
- Figure 16. Global Edge Computing AI Chips Capacity, Production and Utilization (2018-2029) & (K Units)
- Figure 17. Global Edge Computing AI Chips Production Market Share by Region in Percentage: 2022 Versus 2029
- Figure 18. Global Edge Computing AI Chips Production Market Share by Region (2018-2029)
- Figure 19. Edge Computing AI Chips Production Growth Rate in North America (2018-2029) & (K Units)
- Figure 20. Edge Computing AI Chips Production Growth Rate in Europe (2018-2029) & (K Units)
- Figure 21. Edge Computing AI Chips Production Growth Rate in China (2018-2029) & (K Units)
- Figure 22. Edge Computing AI Chips Production Growth Rate in Japan (2018-2029) & (K Units)
- Figure 23. Edge Computing AI Chips Production Growth Rate in Southeast Asita (2018-2029) & (K Units)
- Figure 24. Edge Computing AI Chips Production Growth Rate in Taiwan (2018-2029) & (K Units)



Figure 25. Global Edge Computing AI Chips Revenue, (US\$ Million), 2018 VS 2022 VS 2029

Figure 26. Global Edge Computing AI Chips Revenue 2018-2029 (US\$ Million)

Figure 27. Global Edge Computing AI Chips Revenue (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 28. Global Edge Computing AI Chips Revenue Market Share by Region in Percentage: 2022 Versus 2029

Figure 29. Global Edge Computing AI Chips Revenue Market Share by Region (2018-2029)

Figure 30. Global Edge Computing AI Chips Sales 2018-2029 ((K Units)

Figure 31. Global Edge Computing AI Chips Sales (CAGR) by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 32. Global Edge Computing AI Chips Sales Market Share by Region (2018-2029)

Figure 33. US & Canada Edge Computing AI Chips Sales YoY (2018-2029) & (K Units)

Figure 34. US & Canada Edge Computing AI Chips Revenue YoY (2018-2029) & (US\$ Million)

Figure 35. Europe Edge Computing AI Chips Sales YoY (2018-2029) & (K Units)

Figure 36. Europe Edge Computing AI Chips Revenue YoY (2018-2029) & (US\$ Million)

Figure 37. China Edge Computing AI Chips Sales YoY (2018-2029) & (K Units)

Figure 38. China Edge Computing AI Chips Revenue YoY (2018-2029) & (US\$ Million)

Figure 39. Asia (excluding China) Edge Computing AI Chips Sales YoY (2018-2029) & (K Units)

Figure 40. Asia (excluding China) Edge Computing AI Chips Revenue YoY (2018-2029) & (US\$ Million)

Figure 41. Middle East, Africa and Latin America Edge Computing AI Chips Sales YoY (2018-2029) & (K Units)

Figure 42. Middle East, Africa and Latin America Edge Computing AI Chips Revenue YoY (2018-2029) & (US\$ Million)

Figure 43. The Edge Computing AI Chips Market Share of Top 10 and Top 5 Largest Manufacturers Around the World in 2022

Figure 44. The Top 5 and 10 Largest Manufacturers of Edge Computing AI Chips in the World: Market Share by Edge Computing AI Chips Revenue in 2022

Figure 45. Global Edge Computing AI Chips Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 46. Global Edge Computing AI Chips Sales Market Share by Type (2018-2029)

Figure 47. Global Edge Computing AI Chips Revenue Market Share by Type (2018-2029)

Figure 48. Global Edge Computing AI Chips Sales Market Share by Application

(2018-2029)

Figure 49. Global Edge Computing AI Chips Revenue Market Share by Application

(2018-2029)

Figure 50. US & Canada Edge Computing AI Chips Sales Market Share by Type

(2018-2029)

Figure 51. US & Canada Edge Computing AI Chips Revenue Market Share by Type

(2018-2029)

Figure 52. US & Canada Edge Computing AI Chips Sales Market Share by Application

(2018-2029)

Figure 53. US & Canada Edge Computing AI Chips Revenue Market Share by Application (2018-2029)

Figure 54. US & Canada Edge Computing AI Chips Revenue Share by Country

(2018-2029)

Figure 55. US & Canada Edge Computing AI Chips Sales Share by Country

(2018-2029)

Figure 56. U.S. Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)

Figure 57. Canada Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)

Figure 58. Europe Edge Computing AI Chips Sales Market Share by Type (2018-2029)

Figure 59. Europe Edge Computing AI Chips Revenue Market Share by Type

(2018-2029)

Figure 60. Europe Edge Computing AI Chips Sales Market Share by Application

(2018-2029)

Figure 61. Europe Edge Computing AI Chips Revenue Market Share by Application

(2018-2029)

Figure 62. Europe Edge Computing AI Chips Revenue Share by Country (2018-2029)

Figure 63. Europe Edge Computing AI Chips Sales Share by Country (2018-2029)

Figure 64. Germany Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)

Figure 65. France Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)

Figure 66. U.K. Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)

Figure 67. Italy Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)

Figure 68. Russia Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)

Figure 69. China Edge Computing AI Chips Sales Market Share by Type (2018-2029)

Figure 70. China Edge Computing AI Chips Revenue Market Share by Type

(2018-2029)

Figure 71. China Edge Computing AI Chips Sales Market Share by Application

(2018-2029)

Figure 72. China Edge Computing AI Chips Revenue Market Share by Application

(2018-2029)

Figure 73. Asia Edge Computing AI Chips Sales Market Share by Type (2018-2029)



- Figure 74. Asia Edge Computing AI Chips Revenue Market Share by Type (2018-2029)
- Figure 75. Asia Edge Computing AI Chips Sales Market Share by Application (2018-2029)
- Figure 76. Asia Edge Computing AI Chips Revenue Market Share by Application (2018-2029)
- Figure 77. Asia Edge Computing AI Chips Revenue Share by Region (2018-2029)
- Figure 78. Asia Edge Computing AI Chips Sales Share by Region (2018-2029)
- Figure 79. Japan Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)
- Figure 80. South Korea Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)
- Figure 81. China Taiwan Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)
- Figure 82. Southeast Asia Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)
- Figure 83. India Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)
- Figure 84. Middle East, Africa and Latin America Edge Computing AI Chips Sales Market Share by Type (2018-2029)
- Figure 85. Middle East, Africa and Latin America Edge Computing AI Chips Revenue Market Share by Type (2018-2029)
- Figure 86. Middle East, Africa and Latin America Edge Computing AI Chips Sales Market Share by Application (2018-2029)
- Figure 87. Middle East, Africa and Latin America Edge Computing AI Chips Revenue Market Share by Application (2018-2029)
- Figure 88. Middle East, Africa and Latin America Edge Computing AI Chips Revenue Share by Country (2018-2029)
- Figure 89. Middle East, Africa and Latin America Edge Computing AI Chips Sales Share by Country (2018-2029)
- Figure 90. Brazil Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)
- Figure 91. Mexico Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)
- Figure 92. Turkey Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)
- Figure 93. Israel Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)
- Figure 94. GCC Countries Edge Computing AI Chips Revenue (2018-2029) & (US\$ Million)
- Figure 95. Edge Computing AI Chips Value Chain
- Figure 96. Edge Computing AI Chips Production Process
- Figure 97. Channels of Distribution
- Figure 98. Distributors Profiles
- Figure 99. Bottom-up and Top-down Approaches for This Report
- Figure 100. Data Triangulation

## Figure 101. Key Executives Interviewed

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