

Global AI Training Chip Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GE4AF004766CEN.html>

Date: September 2023

Pages: 110

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

ID: GE4AF004766CEN

Abstracts

The global AI Training Chip market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

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

This report is a detailed and comprehensive analysis of the world market for AI Training Chip, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of AI Training Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global AI Training Chip total production and demand, 2018-2029, (K Units)

Global AI Training Chip total production value, 2018-2029, (USD Million)

Global AI Training Chip production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global AI Training Chip consumption by region & country, CAGR, 2018-2029 & (K Units)

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

Global AI Training Chip production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global AI Training Chip production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global AI Training Chip production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global AI Training Chip market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Tesla, NVIDIA, Intel, Graphcore, Google, Qualcomm, Cambricon Technologies, Beijing Enflame Intelligence Technologies and Kunlunxin, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

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

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global AI Training Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global AI Training Chip Market, Segmentation by Type

Cloud AI Training Chip

Terminal AI Training Chip

Global AI Training Chip Market, Segmentation by Application

Robots

Smart Manufacturing

Automobile

Electronic Consumer Goods

Others

Companies Profiled:

Tesla

NVIDIA

Intel

Graphcore

Google

Qualcomm

Cambricon Technologies

Beijing Enflame Intelligence Technologies

Kunlunxin

T-head

Metax-tech

Huawei Hsilicon

Horizon

Black Sesame

Key Questions Answered

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

Contents

1 SUPPLY SUMMARY

- 1.1 AI Training Chip Introduction
- 1.2 World AI Training Chip Supply & Forecast
 - 1.2.1 World AI Training Chip Production Value (2018 & 2022 & 2029)
 - 1.2.2 World AI Training Chip Production (2018-2029)
 - 1.2.3 World AI Training Chip Pricing Trends (2018-2029)
- 1.3 World AI Training Chip Production by Region (Based on Production Site)
 - 1.3.1 World AI Training Chip Production Value by Region (2018-2029)
 - 1.3.2 World AI Training Chip Production by Region (2018-2029)
 - 1.3.3 World AI Training Chip Average Price by Region (2018-2029)
 - 1.3.4 North America AI Training Chip Production (2018-2029)
 - 1.3.5 Europe AI Training Chip Production (2018-2029)
 - 1.3.6 China AI Training Chip Production (2018-2029)
 - 1.3.7 Japan AI Training Chip Production (2018-2029)
 - 1.3.8 South Korea AI Training Chip Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 AI Training Chip Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 AI Training Chip Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World AI Training Chip Demand (2018-2029)
- 2.2 World AI Training Chip Consumption by Region
 - 2.2.1 World AI Training Chip Consumption by Region (2018-2023)
 - 2.2.2 World AI Training Chip Consumption Forecast by Region (2024-2029)
- 2.3 United States AI Training Chip Consumption (2018-2029)
- 2.4 China AI Training Chip Consumption (2018-2029)
- 2.5 Europe AI Training Chip Consumption (2018-2029)
- 2.6 Japan AI Training Chip Consumption (2018-2029)
- 2.7 South Korea AI Training Chip Consumption (2018-2029)
- 2.8 ASEAN AI Training Chip Consumption (2018-2029)
- 2.9 India AI Training Chip Consumption (2018-2029)

3 WORLD AI TRAINING CHIP MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World AI Training Chip Production Value by Manufacturer (2018-2023)

3.2 World AI Training Chip Production by Manufacturer (2018-2023)

3.3 World AI Training Chip Average Price by Manufacturer (2018-2023)

3.4 AI Training Chip Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global AI Training Chip Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for AI Training Chip in 2022

3.5.3 Global Concentration Ratios (CR8) for AI Training Chip in 2022

3.6 AI Training Chip Market: Overall Company Footprint Analysis

3.6.1 AI Training Chip Market: Region Footprint

3.6.2 AI Training Chip Market: Company Product Type Footprint

3.6.3 AI Training Chip Market: Company Product Application Footprint

3.7 Competitive Environment

3.7.1 Historical Structure of the Industry

3.7.2 Barriers of Market Entry

3.7.3 Factors of Competition

3.8 New Entrant and Capacity Expansion Plans

3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

4.1 United States VS China: AI Training Chip Production Value Comparison

4.1.1 United States VS China: AI Training Chip Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: AI Training Chip Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: AI Training Chip Production Comparison

4.2.1 United States VS China: AI Training Chip Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: AI Training Chip Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: AI Training Chip Consumption Comparison

4.3.1 United States VS China: AI Training Chip Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: AI Training Chip Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based AI Training Chip Manufacturers and Market Share, 2018-2023

4.4.1 United States Based AI Training Chip Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers AI Training Chip Production Value (2018-2023)

4.4.3 United States Based Manufacturers AI Training Chip Production (2018-2023)

4.5 China Based AI Training Chip Manufacturers and Market Share

4.5.1 China Based AI Training Chip Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers AI Training Chip Production Value (2018-2023)

4.5.3 China Based Manufacturers AI Training Chip Production (2018-2023)

4.6 Rest of World Based AI Training Chip Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based AI Training Chip Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers AI Training Chip Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers AI Training Chip Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World AI Training Chip Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Cloud AI Training Chip

5.2.2 Terminal AI Training Chip

5.3 Market Segment by Type

5.3.1 World AI Training Chip Production by Type (2018-2029)

5.3.2 World AI Training Chip Production Value by Type (2018-2029)

5.3.3 World AI Training Chip Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World AI Training Chip Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Robots

6.2.2 Smart Manufacturing

6.2.3 Automobile

6.2.4 Electronic Consumer Goods

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World AI Training Chip Production by Application (2018-2029)

6.3.2 World AI Training Chip Production Value by Application (2018-2029)

6.3.3 World AI Training Chip Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Tesla

7.1.1 Tesla Details

7.1.2 Tesla Major Business

7.1.3 Tesla AI Training Chip Product and Services

7.1.4 Tesla AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Tesla Recent Developments/Updates

7.1.6 Tesla Competitive Strengths & Weaknesses

7.2 NVIDIA

7.2.1 NVIDIA Details

7.2.2 NVIDIA Major Business

7.2.3 NVIDIA AI Training Chip Product and Services

7.2.4 NVIDIA AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 NVIDIA Recent Developments/Updates

7.2.6 NVIDIA Competitive Strengths & Weaknesses

7.3 Intel

7.3.1 Intel Details

7.3.2 Intel Major Business

7.3.3 Intel AI Training Chip Product and Services

7.3.4 Intel AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Intel Recent Developments/Updates

7.3.6 Intel Competitive Strengths & Weaknesses

7.4 Graphcore

7.4.1 Graphcore Details

7.4.2 Graphcore Major Business

7.4.3 Graphcore AI Training Chip Product and Services

7.4.4 Graphcore AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Graphcore Recent Developments/Updates

7.4.6 Graphcore Competitive Strengths & Weaknesses

7.5 Google

7.5.1 Google Details

7.5.2 Google Major Business

7.5.3 Google AI Training Chip Product and Services

7.5.4 Google AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Google Recent Developments/Updates

7.5.6 Google Competitive Strengths & Weaknesses

7.6 Qualcomm

7.6.1 Qualcomm Details

7.6.2 Qualcomm Major Business

7.6.3 Qualcomm AI Training Chip Product and Services

7.6.4 Qualcomm AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Qualcomm Recent Developments/Updates

7.6.6 Qualcomm Competitive Strengths & Weaknesses

7.7 Cambricon Technologies

7.7.1 Cambricon Technologies Details

7.7.2 Cambricon Technologies Major Business

7.7.3 Cambricon Technologies AI Training Chip Product and Services

7.7.4 Cambricon Technologies AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Cambricon Technologies Recent Developments/Updates

7.7.6 Cambricon Technologies Competitive Strengths & Weaknesses

7.8 Beijing Enflame Intelligence Technologies

7.8.1 Beijing Enflame Intelligence Technologies Details

7.8.2 Beijing Enflame Intelligence Technologies Major Business

7.8.3 Beijing Enflame Intelligence Technologies AI Training Chip Product and Services

7.8.4 Beijing Enflame Intelligence Technologies AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.8.5 Beijing Enflame Intelligence Technologies Recent Developments/Updates

7.8.6 Beijing Enflame Intelligence Technologies Competitive Strengths & Weaknesses

7.9 Kunlunxin

7.9.1 Kunlunxin Details

7.9.2 Kunlunxin Major Business

7.9.3 Kunlunxin AI Training Chip Product and Services

7.9.4 Kunlunxin AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.9.5 Kunlunxin Recent Developments/Updates

- 7.9.6 Kunlunxin Competitive Strengths & Weaknesses
- 7.10 T-head
 - 7.10.1 T-head Details
 - 7.10.2 T-head Major Business
 - 7.10.3 T-head AI Training Chip Product and Services
 - 7.10.4 T-head AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 T-head Recent Developments/Updates
 - 7.10.6 T-head Competitive Strengths & Weaknesses
- 7.11 Metax-tech
 - 7.11.1 Metax-tech Details
 - 7.11.2 Metax-tech Major Business
 - 7.11.3 Metax-tech AI Training Chip Product and Services
 - 7.11.4 Metax-tech AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Metax-tech Recent Developments/Updates
 - 7.11.6 Metax-tech Competitive Strengths & Weaknesses
- 7.12 Huawei Hsilicon
 - 7.12.1 Huawei Hsilicon Details
 - 7.12.2 Huawei Hsilicon Major Business
 - 7.12.3 Huawei Hsilicon AI Training Chip Product and Services
 - 7.12.4 Huawei Hsilicon AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Huawei Hsilicon Recent Developments/Updates
 - 7.12.6 Huawei Hsilicon Competitive Strengths & Weaknesses
- 7.13 Horizon
 - 7.13.1 Horizon Details
 - 7.13.2 Horizon Major Business
 - 7.13.3 Horizon AI Training Chip Product and Services
 - 7.13.4 Horizon AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Horizon Recent Developments/Updates
 - 7.13.6 Horizon Competitive Strengths & Weaknesses
- 7.14 Black Sesame
 - 7.14.1 Black Sesame Details
 - 7.14.2 Black Sesame Major Business
 - 7.14.3 Black Sesame AI Training Chip Product and Services
 - 7.14.4 Black Sesame AI Training Chip Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.14.5 Black Sesame Recent Developments/Updates
- 7.14.6 Black Sesame Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

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

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

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

List Of Tables

LIST OF TABLES

Table 1. World AI Training Chip Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World AI Training Chip Production Value by Region (2018-2023) & (USD Million)

Table 3. World AI Training Chip Production Value by Region (2024-2029) & (USD Million)

Table 4. World AI Training Chip Production Value Market Share by Region (2018-2023)

Table 5. World AI Training Chip Production Value Market Share by Region (2024-2029)

Table 6. World AI Training Chip Production by Region (2018-2023) & (K Units)

Table 7. World AI Training Chip Production by Region (2024-2029) & (K Units)

Table 8. World AI Training Chip Production Market Share by Region (2018-2023)

Table 9. World AI Training Chip Production Market Share by Region (2024-2029)

Table 10. World AI Training Chip Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World AI Training Chip Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. AI Training Chip Major Market Trends

Table 13. World AI Training Chip Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World AI Training Chip Consumption by Region (2018-2023) & (K Units)

Table 15. World AI Training Chip Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World AI Training Chip Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key AI Training Chip Producers in 2022

Table 18. World AI Training Chip Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key AI Training Chip Producers in 2022

Table 20. World AI Training Chip Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global AI Training Chip Company Evaluation Quadrant

Table 22. World AI Training Chip Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and AI Training Chip Production Site of Key Manufacturer

Table 24. AI Training Chip Market: Company Product Type Footprint

Table 25. AI Training Chip Market: Company Product Application Footprint

Table 26. AI Training Chip Competitive Factors

Table 27. AI Training Chip New Entrant and Capacity Expansion Plans

Table 28. AI Training Chip Mergers & Acquisitions Activity

Table 29. United States VS China AI Training Chip Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China AI Training Chip Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China AI Training Chip Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

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

Table 33. United States Based Manufacturers AI Training Chip Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers AI Training Chip Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers AI Training Chip Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers AI Training Chip Production Market Share (2018-2023)

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

Table 38. China Based Manufacturers AI Training Chip Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers AI Training Chip Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers AI Training Chip Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers AI Training Chip Production Market Share (2018-2023)

Table 42. Rest of World Based AI Training Chip Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers AI Training Chip Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers AI Training Chip Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers AI Training Chip Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers AI Training Chip Production Market Share (2018-2023)

Table 47. World AI Training Chip Production Value by Type, (USD Million), 2018 & 2022 & 2029

- Table 48. World AI Training Chip Production by Type (2018-2023) & (K Units)
- Table 49. World AI Training Chip Production by Type (2024-2029) & (K Units)
- Table 50. World AI Training Chip Production Value by Type (2018-2023) & (USD Million)
- Table 51. World AI Training Chip Production Value by Type (2024-2029) & (USD Million)
- Table 52. World AI Training Chip Average Price by Type (2018-2023) & (US\$/Unit)
- Table 53. World AI Training Chip Average Price by Type (2024-2029) & (US\$/Unit)
- Table 54. World AI Training Chip Production Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 55. World AI Training Chip Production by Application (2018-2023) & (K Units)
- Table 56. World AI Training Chip Production by Application (2024-2029) & (K Units)
- Table 57. World AI Training Chip Production Value by Application (2018-2023) & (USD Million)
- Table 58. World AI Training Chip Production Value by Application (2024-2029) & (USD Million)
- Table 59. World AI Training Chip Average Price by Application (2018-2023) & (US\$/Unit)
- Table 60. World AI Training Chip Average Price by Application (2024-2029) & (US\$/Unit)
- Table 61. Tesla Basic Information, Manufacturing Base and Competitors
- Table 62. Tesla Major Business
- Table 63. Tesla AI Training Chip Product and Services
- Table 64. Tesla AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 65. Tesla Recent Developments/Updates
- Table 66. Tesla Competitive Strengths & Weaknesses
- Table 67. NVIDIA Basic Information, Manufacturing Base and Competitors
- Table 68. NVIDIA Major Business
- Table 69. NVIDIA AI Training Chip Product and Services
- Table 70. NVIDIA AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 71. NVIDIA Recent Developments/Updates
- Table 72. NVIDIA Competitive Strengths & Weaknesses
- Table 73. Intel Basic Information, Manufacturing Base and Competitors
- Table 74. Intel Major Business
- Table 75. Intel AI Training Chip Product and Services
- Table 76. Intel AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

- Table 77. Intel Recent Developments/Updates
- Table 78. Intel Competitive Strengths & Weaknesses
- Table 79. Graphcore Basic Information, Manufacturing Base and Competitors
- Table 80. Graphcore Major Business
- Table 81. Graphcore AI Training Chip Product and Services
- Table 82. Graphcore AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 83. Graphcore Recent Developments/Updates
- Table 84. Graphcore Competitive Strengths & Weaknesses
- Table 85. Google Basic Information, Manufacturing Base and Competitors
- Table 86. Google Major Business
- Table 87. Google AI Training Chip Product and Services
- Table 88. Google AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 89. Google Recent Developments/Updates
- Table 90. Google Competitive Strengths & Weaknesses
- Table 91. Qualcomm Basic Information, Manufacturing Base and Competitors
- Table 92. Qualcomm Major Business
- Table 93. Qualcomm AI Training Chip Product and Services
- Table 94. Qualcomm AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 95. Qualcomm Recent Developments/Updates
- Table 96. Qualcomm Competitive Strengths & Weaknesses
- Table 97. Cambricon Technologies Basic Information, Manufacturing Base and Competitors
- Table 98. Cambricon Technologies Major Business
- Table 99. Cambricon Technologies AI Training Chip Product and Services
- Table 100. Cambricon Technologies AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
- Table 101. Cambricon Technologies Recent Developments/Updates
- Table 102. Cambricon Technologies Competitive Strengths & Weaknesses
- Table 103. Beijing Enflame Intelligence Technologies Basic Information, Manufacturing Base and Competitors
- Table 104. Beijing Enflame Intelligence Technologies Major Business
- Table 105. Beijing Enflame Intelligence Technologies AI Training Chip Product and Services
- Table 106. Beijing Enflame Intelligence Technologies AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2018-2023)

Table 107. Beijing Enflame Intelligence Technologies Recent Developments/Updates

Table 108. Beijing Enflame Intelligence Technologies Competitive Strengths & Weaknesses

Table 109. Kunlunxin Basic Information, Manufacturing Base and Competitors

Table 110. Kunlunxin Major Business

Table 111. Kunlunxin AI Training Chip Product and Services

Table 112. Kunlunxin AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Kunlunxin Recent Developments/Updates

Table 114. Kunlunxin Competitive Strengths & Weaknesses

Table 115. T-head Basic Information, Manufacturing Base and Competitors

Table 116. T-head Major Business

Table 117. T-head AI Training Chip Product and Services

Table 118. T-head AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. T-head Recent Developments/Updates

Table 120. T-head Competitive Strengths & Weaknesses

Table 121. Metax-tech Basic Information, Manufacturing Base and Competitors

Table 122. Metax-tech Major Business

Table 123. Metax-tech AI Training Chip Product and Services

Table 124. Metax-tech AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Metax-tech Recent Developments/Updates

Table 126. Metax-tech Competitive Strengths & Weaknesses

Table 127. Huawei Hsilicon Basic Information, Manufacturing Base and Competitors

Table 128. Huawei Hsilicon Major Business

Table 129. Huawei Hsilicon AI Training Chip Product and Services

Table 130. Huawei Hsilicon AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Huawei Hsilicon Recent Developments/Updates

Table 132. Huawei Hsilicon Competitive Strengths & Weaknesses

Table 133. Horizon Basic Information, Manufacturing Base and Competitors

Table 134. Horizon Major Business

Table 135. Horizon AI Training Chip Product and Services

Table 136. Horizon AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Horizon Recent Developments/Updates

Table 138. Black Sesame Basic Information, Manufacturing Base and Competitors

Table 139. Black Sesame Major Business

Table 140. Black Sesame AI Training Chip Product and Services

Table 141. Black Sesame AI Training Chip Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 142. Global Key Players of AI Training Chip Upstream (Raw Materials)

Table 143. AI Training Chip Typical Customers

Table 144. AI Training Chip Typical Distributors

List of Figure

Figure 1. AI Training Chip Picture

Figure 2. World AI Training Chip Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World AI Training Chip Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World AI Training Chip Production (2018-2029) & (K Units)

Figure 5. World AI Training Chip Average Price (2018-2029) & (US\$/Unit)

Figure 6. World AI Training Chip Production Value Market Share by Region (2018-2029)

Figure 7. World AI Training Chip Production Market Share by Region (2018-2029)

Figure 8. North America AI Training Chip Production (2018-2029) & (K Units)

Figure 9. Europe AI Training Chip Production (2018-2029) & (K Units)

Figure 10. China AI Training Chip Production (2018-2029) & (K Units)

Figure 11. Japan AI Training Chip Production (2018-2029) & (K Units)

Figure 12. South Korea AI Training Chip Production (2018-2029) & (K Units)

Figure 13. AI Training Chip Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World AI Training Chip Consumption (2018-2029) & (K Units)

Figure 16. World AI Training Chip Consumption Market Share by Region (2018-2029)

Figure 17. United States AI Training Chip Consumption (2018-2029) & (K Units)

Figure 18. China AI Training Chip Consumption (2018-2029) & (K Units)

Figure 19. Europe AI Training Chip Consumption (2018-2029) & (K Units)

Figure 20. Japan AI Training Chip Consumption (2018-2029) & (K Units)

Figure 21. South Korea AI Training Chip Consumption (2018-2029) & (K Units)

Figure 22. ASEAN AI Training Chip Consumption (2018-2029) & (K Units)

Figure 23. India AI Training Chip Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of AI Training Chip by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for AI Training Chip Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for AI Training Chip Markets in 2022

Figure 27. United States VS China: AI Training Chip Production Value Market Share

Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: AI Training Chip Production Market Share

Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: AI Training Chip Consumption Market Share

Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers AI Training Chip Production Market Share 2022

Figure 31. China Based Manufacturers AI Training Chip Production Market Share 2022

Figure 32. Rest of World Based Manufacturers AI Training Chip Production Market Share 2022

Figure 33. World AI Training Chip Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World AI Training Chip Production Value Market Share by Type in 2022

Figure 35. Cloud AI Training Chip

Figure 36. Terminal AI Training Chip

Figure 37. World AI Training Chip Production Market Share by Type (2018-2029)

Figure 38. World AI Training Chip Production Value Market Share by Type (2018-2029)

Figure 39. World AI Training Chip Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World AI Training Chip Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World AI Training Chip Production Value Market Share by Application in 2022

Figure 42. Robots

Figure 43. Smart Manufacturing

Figure 44. Automobile

Figure 45. Electronic Consumer Goods

Figure 46. Others

Figure 47. World AI Training Chip Production Market Share by Application (2018-2029)

Figure 48. World AI Training Chip Production Value Market Share by Application (2018-2029)

Figure 49. World AI Training Chip Average Price by Application (2018-2029) & (US\$/Unit)

Figure 50. AI Training Chip Industry Chain

Figure 51. AI Training Chip Procurement Model

Figure 52. AI Training Chip Sales Model

Figure 53. AI Training Chip Sales Channels, Direct Sales, and Distribution

Figure 54. Methodology

Figure 55. Research Process and Data Source

I would like to order

Product name: Global AI Training Chip Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GE4AF004766CEN.html>

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

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GE4AF004766CEN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970