

Global Deep Learning Unit Market Insights, Forecast to 2029

<https://marketpublishers.com/r/G2AC9A0454A8EN.html>

Date: December 2023

Pages: 110

Price: US\$ 4,900.00 (Single User License)

ID: G2AC9A0454A8EN

Abstracts

This report presents an overview of global market for Deep Learning Unit, 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 Deep Learning Unit, also provides the consumption of main regions and countries. Highlights of the upcoming market potential for Deep Learning Unit, 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 Deep Learning Unit sales, revenue, market share and industry ranking of main manufacturers, data from 2018 to 2023. Identification of the major stakeholders in the global Deep Learning Unit 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 Deep Learning Unit sales, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including Fujitsu, NVIDIA,

Intel, IBM, Qualcomm, CEVA, KnuEdge, AMD and Xilinx, etc.

By Company

Fujitsu

NVIDIA

Intel

IBM

Qualcomm

CEVA

KnuEdge

AMD

Xilinx

Google

Graphcore

TeraDeep

Wave Computing

BrainChip

Segment by Type

GPU

CPU

ASIC

FPGA

Others

Segment by Application

Automotive

Consumer Electronics

Medical

Industrial

Military & Defense

Others

Production by Region

North America

Europe

China

Japan

South Korea

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: Deep Learning Unit 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 Deep Learning Unit 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 Deep Learning Unit 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, Deep Learning Unit 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 Deep Learning Unit Product Introduction
- 1.2 Market by Type
 - 1.2.1 Global Deep Learning Unit Market Size by Type, 2018 VS 2022 VS 2029
 - 1.2.2 GPU
 - 1.2.3 CPU
 - 1.2.4 ASIC
 - 1.2.5 FPGA
 - 1.2.6 Others
- 1.3 Market by Application
 - 1.3.1 Global Deep Learning Unit Market Size by Application, 2018 VS 2022 VS 2029
 - 1.3.2 Automotive
 - 1.3.3 Consumer Electronics
 - 1.3.4 Medical
 - 1.3.5 Industrial
 - 1.3.6 Military & Defense
 - 1.3.7 Others
- 1.4 Assumptions and Limitations
- 1.5 Study Objectives
- 1.6 Years Considered

2 GLOBAL DEEP LEARNING UNIT PRODUCTION

- 2.1 Global Deep Learning Unit Production Capacity (2018-2029)
- 2.2 Global Deep Learning Unit Production by Region: 2018 VS 2022 VS 2029
- 2.3 Global Deep Learning Unit Production by Region
 - 2.3.1 Global Deep Learning Unit Historic Production by Region (2018-2023)
 - 2.3.2 Global Deep Learning Unit Forecasted Production by Region (2024-2029)
 - 2.3.3 Global Deep Learning Unit Production Market Share by Region (2018-2029)
- 2.4 North America
- 2.5 Europe
- 2.6 China
- 2.7 Japan
- 2.8 South Korea

3 EXECUTIVE SUMMARY

- 3.1 Global Deep Learning Unit Revenue Estimates and Forecasts 2018-2029
- 3.2 Global Deep Learning Unit Revenue by Region
 - 3.2.1 Global Deep Learning Unit Revenue by Region: 2018 VS 2022 VS 2029
 - 3.2.2 Global Deep Learning Unit Revenue by Region (2018-2023)
 - 3.2.3 Global Deep Learning Unit Revenue by Region (2024-2029)
 - 3.2.4 Global Deep Learning Unit Revenue Market Share by Region (2018-2029)
- 3.3 Global Deep Learning Unit Sales Estimates and Forecasts 2018-2029
- 3.4 Global Deep Learning Unit Sales by Region
 - 3.4.1 Global Deep Learning Unit Sales by Region: 2018 VS 2022 VS 2029
 - 3.4.2 Global Deep Learning Unit Sales by Region (2018-2023)
 - 3.4.3 Global Deep Learning Unit Sales by Region (2024-2029)
 - 3.4.4 Global Deep Learning Unit 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 Deep Learning Unit Sales by Manufacturers
 - 4.1.1 Global Deep Learning Unit Sales by Manufacturers (2018-2023)
 - 4.1.2 Global Deep Learning Unit Sales Market Share by Manufacturers (2018-2023)
 - 4.1.3 Global Top 10 and Top 5 Largest Manufacturers of Deep Learning Unit in 2022
- 4.2 Global Deep Learning Unit Revenue by Manufacturers
 - 4.2.1 Global Deep Learning Unit Revenue by Manufacturers (2018-2023)
 - 4.2.2 Global Deep Learning Unit Revenue Market Share by Manufacturers (2018-2023)
 - 4.2.3 Global Top 10 and Top 5 Companies by Deep Learning Unit Revenue in 2022
- 4.3 Global Deep Learning Unit Sales Price by Manufacturers
- 4.4 Global Key Players of Deep Learning Unit, 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 Deep Learning Unit Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 4.6 Global Key Manufacturers of Deep Learning Unit, Manufacturing Base Distribution and Headquarters

- 4.7 Global Key Manufacturers of Deep Learning Unit, Product Offered and Application
- 4.8 Global Key Manufacturers of Deep Learning Unit, Date of Enter into This Industry
- 4.9 Mergers & Acquisitions, Expansion Plans

5 MARKET SIZE BY TYPE

- 5.1 Global Deep Learning Unit Sales by Type
 - 5.1.1 Global Deep Learning Unit Historical Sales by Type (2018-2023)
 - 5.1.2 Global Deep Learning Unit Forecasted Sales by Type (2024-2029)
 - 5.1.3 Global Deep Learning Unit Sales Market Share by Type (2018-2029)
- 5.2 Global Deep Learning Unit Revenue by Type
 - 5.2.1 Global Deep Learning Unit Historical Revenue by Type (2018-2023)
 - 5.2.2 Global Deep Learning Unit Forecasted Revenue by Type (2024-2029)
 - 5.2.3 Global Deep Learning Unit Revenue Market Share by Type (2018-2029)
- 5.3 Global Deep Learning Unit Price by Type
 - 5.3.1 Global Deep Learning Unit Price by Type (2018-2023)
 - 5.3.2 Global Deep Learning Unit Price Forecast by Type (2024-2029)

6 MARKET SIZE BY APPLICATION

- 6.1 Global Deep Learning Unit Sales by Application
 - 6.1.1 Global Deep Learning Unit Historical Sales by Application (2018-2023)
 - 6.1.2 Global Deep Learning Unit Forecasted Sales by Application (2024-2029)
 - 6.1.3 Global Deep Learning Unit Sales Market Share by Application (2018-2029)
- 6.2 Global Deep Learning Unit Revenue by Application
 - 6.2.1 Global Deep Learning Unit Historical Revenue by Application (2018-2023)
 - 6.2.2 Global Deep Learning Unit Forecasted Revenue by Application (2024-2029)
 - 6.2.3 Global Deep Learning Unit Revenue Market Share by Application (2018-2029)
- 6.3 Global Deep Learning Unit Price by Application
 - 6.3.1 Global Deep Learning Unit Price by Application (2018-2023)
 - 6.3.2 Global Deep Learning Unit Price Forecast by Application (2024-2029)

7 US & CANADA

- 7.1 US & Canada Deep Learning Unit Market Size by Type
 - 7.1.1 US & Canada Deep Learning Unit Sales by Type (2018-2029)
 - 7.1.2 US & Canada Deep Learning Unit Revenue by Type (2018-2029)
- 7.2 US & Canada Deep Learning Unit Market Size by Application
 - 7.2.1 US & Canada Deep Learning Unit Sales by Application (2018-2029)

- 7.2.2 US & Canada Deep Learning Unit Revenue by Application (2018-2029)
- 7.3 US & Canada Deep Learning Unit Sales by Country
 - 7.3.1 US & Canada Deep Learning Unit Revenue by Country: 2018 VS 2022 VS 2029
 - 7.3.2 US & Canada Deep Learning Unit Sales by Country (2018-2029)
 - 7.3.3 US & Canada Deep Learning Unit Revenue by Country (2018-2029)
 - 7.3.4 United States
 - 7.3.5 Canada

8 EUROPE

- 8.1 Europe Deep Learning Unit Market Size by Type
 - 8.1.1 Europe Deep Learning Unit Sales by Type (2018-2029)
 - 8.1.2 Europe Deep Learning Unit Revenue by Type (2018-2029)
- 8.2 Europe Deep Learning Unit Market Size by Application
 - 8.2.1 Europe Deep Learning Unit Sales by Application (2018-2029)
 - 8.2.2 Europe Deep Learning Unit Revenue by Application (2018-2029)
- 8.3 Europe Deep Learning Unit Sales by Country
 - 8.3.1 Europe Deep Learning Unit Revenue by Country: 2018 VS 2022 VS 2029
 - 8.3.2 Europe Deep Learning Unit Sales by Country (2018-2029)
 - 8.3.3 Europe Deep Learning Unit 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 Deep Learning Unit Market Size by Type
 - 9.1.1 China Deep Learning Unit Sales by Type (2018-2029)
 - 9.1.2 China Deep Learning Unit Revenue by Type (2018-2029)
- 9.2 China Deep Learning Unit Market Size by Application
 - 9.2.1 China Deep Learning Unit Sales by Application (2018-2029)
 - 9.2.2 China Deep Learning Unit Revenue by Application (2018-2029)

10 ASIA (EXCLUDING CHINA)

- 10.1 Asia Deep Learning Unit Market Size by Type
 - 10.1.1 Asia Deep Learning Unit Sales by Type (2018-2029)

- 10.1.2 Asia Deep Learning Unit Revenue by Type (2018-2029)
- 10.2 Asia Deep Learning Unit Market Size by Application
 - 10.2.1 Asia Deep Learning Unit Sales by Application (2018-2029)
 - 10.2.2 Asia Deep Learning Unit Revenue by Application (2018-2029)
- 10.3 Asia Deep Learning Unit Sales by Region
 - 10.3.1 Asia Deep Learning Unit Revenue by Region: 2018 VS 2022 VS 2029
 - 10.3.2 Asia Deep Learning Unit Revenue by Region (2018-2029)
 - 10.3.3 Asia Deep Learning Unit 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 Deep Learning Unit Market Size by Type
 - 11.1.1 Middle East, Africa and Latin America Deep Learning Unit Sales by Type (2018-2029)
 - 11.1.2 Middle East, Africa and Latin America Deep Learning Unit Revenue by Type (2018-2029)
- 11.2 Middle East, Africa and Latin America Deep Learning Unit Market Size by Application
 - 11.2.1 Middle East, Africa and Latin America Deep Learning Unit Sales by Application (2018-2029)
 - 11.2.2 Middle East, Africa and Latin America Deep Learning Unit Revenue by Application (2018-2029)
- 11.3 Middle East, Africa and Latin America Deep Learning Unit Sales by Country
 - 11.3.1 Middle East, Africa and Latin America Deep Learning Unit Revenue by Country: 2018 VS 2022 VS 2029
 - 11.3.2 Middle East, Africa and Latin America Deep Learning Unit Revenue by Country (2018-2029)
 - 11.3.3 Middle East, Africa and Latin America Deep Learning Unit 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 Fujitsu

12.1.1 Fujitsu Company Information

12.1.2 Fujitsu Overview

12.1.3 Fujitsu Deep Learning Unit Sales, Price, Revenue and Gross Margin
(2018-2023)

12.1.4 Fujitsu Deep Learning Unit Product Model Numbers, Pictures, Descriptions and
Specifications

12.1.5 Fujitsu Recent Developments

12.2 NVIDIA

12.2.1 NVIDIA Company Information

12.2.2 NVIDIA Overview

12.2.3 NVIDIA Deep Learning Unit Sales, Price, Revenue and Gross Margin
(2018-2023)

12.2.4 NVIDIA Deep Learning Unit Product Model Numbers, Pictures, Descriptions
and Specifications

12.2.5 NVIDIA Recent Developments

12.3 Intel

12.3.1 Intel Company Information

12.3.2 Intel Overview

12.3.3 Intel Deep Learning Unit Sales, Price, Revenue and Gross Margin (2018-2023)

12.3.4 Intel Deep Learning Unit Product Model Numbers, Pictures, Descriptions and
Specifications

12.3.5 Intel Recent Developments

12.4 IBM

12.4.1 IBM Company Information

12.4.2 IBM Overview

12.4.3 IBM Deep Learning Unit Sales, Price, Revenue and Gross Margin (2018-2023)

12.4.4 IBM Deep Learning Unit Product Model Numbers, Pictures, Descriptions and
Specifications

12.4.5 IBM Recent Developments

12.5 Qualcomm

12.5.1 Qualcomm Company Information

12.5.2 Qualcomm Overview

12.5.3 Qualcomm Deep Learning Unit Sales, Price, Revenue and Gross Margin
(2018-2023)

12.5.4 Qualcomm Deep Learning Unit Product Model Numbers, Pictures, Descriptions

and Specifications

12.5.5 Qualcomm Recent Developments

12.6 CEVA

12.6.1 CEVA Company Information

12.6.2 CEVA Overview

12.6.3 CEVA Deep Learning Unit Sales, Price, Revenue and Gross Margin
(2018-2023)

12.6.4 CEVA Deep Learning Unit Product Model Numbers, Pictures, Descriptions and
Specifications

12.6.5 CEVA Recent Developments

12.7 KnuEdge

12.7.1 KnuEdge Company Information

12.7.2 KnuEdge Overview

12.7.3 KnuEdge Deep Learning Unit Sales, Price, Revenue and Gross Margin
(2018-2023)

12.7.4 KnuEdge Deep Learning Unit Product Model Numbers, Pictures, Descriptions
and Specifications

12.7.5 KnuEdge Recent Developments

12.8 AMD

12.8.1 AMD Company Information

12.8.2 AMD Overview

12.8.3 AMD Deep Learning Unit Sales, Price, Revenue and Gross Margin (2018-2023)

12.8.4 AMD Deep Learning Unit Product Model Numbers, Pictures, Descriptions and
Specifications

12.8.5 AMD Recent Developments

12.9 Xilinx

12.9.1 Xilinx Company Information

12.9.2 Xilinx Overview

12.9.3 Xilinx Deep Learning Unit Sales, Price, Revenue and Gross Margin
(2018-2023)

12.9.4 Xilinx Deep Learning Unit Product Model Numbers, Pictures, Descriptions and
Specifications

12.9.5 Xilinx Recent Developments

12.10 Google

12.10.1 Google Company Information

12.10.2 Google Overview

12.10.3 Google Deep Learning Unit Sales, Price, Revenue and Gross Margin
(2018-2023)

12.10.4 Google Deep Learning Unit Product Model Numbers, Pictures, Descriptions

and Specifications

12.10.5 Google Recent Developments

12.11 Graphcore

12.11.1 Graphcore Company Information

12.11.2 Graphcore Overview

12.11.3 Graphcore Deep Learning Unit Sales, Price, Revenue and Gross Margin (2018-2023)

12.11.4 Graphcore Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

12.11.5 Graphcore Recent Developments

12.12 TeraDeep

12.12.1 TeraDeep Company Information

12.12.2 TeraDeep Overview

12.12.3 TeraDeep Deep Learning Unit Sales, Price, Revenue and Gross Margin (2018-2023)

12.12.4 TeraDeep Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

12.12.5 TeraDeep Recent Developments

12.13 Wave Computing

12.13.1 Wave Computing Company Information

12.13.2 Wave Computing Overview

12.13.3 Wave Computing Deep Learning Unit Sales, Price, Revenue and Gross Margin (2018-2023)

12.13.4 Wave Computing Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

12.13.5 Wave Computing Recent Developments

12.14 BrainChip

12.14.1 BrainChip Company Information

12.14.2 BrainChip Overview

12.14.3 BrainChip Deep Learning Unit Sales, Price, Revenue and Gross Margin (2018-2023)

12.14.4 BrainChip Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

12.14.5 BrainChip Recent Developments

13 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

13.1 Deep Learning Unit Industry Chain Analysis

13.2 Deep Learning Unit Key Raw Materials

- 13.2.1 Key Raw Materials
- 13.2.2 Raw Materials Key Suppliers
- 13.3 Deep Learning Unit Production Mode & Process
- 13.4 Deep Learning Unit Sales and Marketing
 - 13.4.1 Deep Learning Unit Sales Channels
 - 13.4.2 Deep Learning Unit Distributors
- 13.5 Deep Learning Unit Customers

14 DEEP LEARNING UNIT MARKET DYNAMICS

- 14.1 Deep Learning Unit Industry Trends
- 14.2 Deep Learning Unit Market Drivers
- 14.3 Deep Learning Unit Market Challenges
- 14.4 Deep Learning Unit Market Restraints

15 KEY FINDING IN THE GLOBAL DEEP LEARNING UNIT 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 Deep Learning Unit Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)

Table 2. Major Manufacturers of GPU

Table 3. Major Manufacturers of CPU

Table 4. Major Manufacturers of ASIC

Table 5. Major Manufacturers of FPGA

Table 6. Major Manufacturers of Others

Table 7. Global Deep Learning Unit Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)

Table 8. Global Deep Learning Unit Production by Region: 2018 VS 2022 VS 2029 (K Units)

Table 9. Global Deep Learning Unit Production by Region (2018-2023) & (K Units)

Table 10. Global Deep Learning Unit Production by Region (2024-2029) & (K Units)

Table 11. Global Deep Learning Unit Production Market Share by Region (2018-2023)

Table 12. Global Deep Learning Unit Production Market Share by Region (2024-2029)

Table 13. Global Deep Learning Unit Revenue Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 14. Global Deep Learning Unit Revenue by Region (2018-2023) & (US\$ Million)

Table 15. Global Deep Learning Unit Revenue by Region (2024-2029) & (US\$ Million)

Table 16. Global Deep Learning Unit Revenue Market Share by Region (2018-2023)

Table 17. Global Deep Learning Unit Revenue Market Share by Region (2024-2029)

Table 18. Global Deep Learning Unit Sales Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Table 19. Global Deep Learning Unit Sales by Region (2018-2023) & (K Units)

Table 20. Global Deep Learning Unit Sales by Region (2024-2029) & (K Units)

Table 21. Global Deep Learning Unit Sales Market Share by Region (2018-2023)

Table 22. Global Deep Learning Unit Sales Market Share by Region (2024-2029)

Table 23. Global Deep Learning Unit Sales by Manufacturers (2018-2023) & (K Units)

Table 24. Global Deep Learning Unit Sales Share by Manufacturers (2018-2023)

Table 25. Global Deep Learning Unit Revenue by Manufacturers (2018-2023) & (US\$ Million)

Table 26. Global Deep Learning Unit Revenue Share by Manufacturers (2018-2023)

Table 27. Deep Learning Unit Price by Manufacturers 2018-2023 (US\$/Unit)

Table 28. Global Key Players of Deep Learning Unit, Industry Ranking, 2021 VS 2022 VS 2023

Table 29. Global Deep Learning Unit Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 30. Global Deep Learning Unit by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Deep Learning Unit as of 2022)

Table 31. Global Key Manufacturers of Deep Learning Unit, Manufacturing Base Distribution and Headquarters

Table 32. Global Key Manufacturers of Deep Learning Unit, Product Offered and Application

Table 33. Global Key Manufacturers of Deep Learning Unit, Date of Enter into This Industry

Table 34. Mergers & Acquisitions, Expansion Plans

Table 35. Global Deep Learning Unit Sales by Type (2018-2023) & (K Units)

Table 36. Global Deep Learning Unit Sales by Type (2024-2029) & (K Units)

Table 37. Global Deep Learning Unit Sales Share by Type (2018-2023)

Table 38. Global Deep Learning Unit Sales Share by Type (2024-2029)

Table 39. Global Deep Learning Unit Revenue by Type (2018-2023) & (US\$ Million)

Table 40. Global Deep Learning Unit Revenue by Type (2024-2029) & (US\$ Million)

Table 41. Global Deep Learning Unit Revenue Share by Type (2018-2023)

Table 42. Global Deep Learning Unit Revenue Share by Type (2024-2029)

Table 43. Deep Learning Unit Price by Type (2018-2023) & (US\$/Unit)

Table 44. Global Deep Learning Unit Price Forecast by Type (2024-2029) & (US\$/Unit)

Table 45. Global Deep Learning Unit Sales by Application (2018-2023) & (K Units)

Table 46. Global Deep Learning Unit Sales by Application (2024-2029) & (K Units)

Table 47. Global Deep Learning Unit Sales Share by Application (2018-2023)

Table 48. Global Deep Learning Unit Sales Share by Application (2024-2029)

Table 49. Global Deep Learning Unit Revenue by Application (2018-2023) & (US\$ Million)

Table 50. Global Deep Learning Unit Revenue by Application (2024-2029) & (US\$ Million)

Table 51. Global Deep Learning Unit Revenue Share by Application (2018-2023)

Table 52. Global Deep Learning Unit Revenue Share by Application (2024-2029)

Table 53. Deep Learning Unit Price by Application (2018-2023) & (US\$/Unit)

Table 54. Global Deep Learning Unit Price Forecast by Application (2024-2029) & (US\$/Unit)

Table 55. US & Canada Deep Learning Unit Sales by Type (2018-2023) & (K Units)

Table 56. US & Canada Deep Learning Unit Sales by Type (2024-2029) & (K Units)

Table 57. US & Canada Deep Learning Unit Revenue by Type (2018-2023) & (US\$ Million)

Table 58. US & Canada Deep Learning Unit Revenue by Type (2024-2029) & (US\$

Million)

Table 59. US & Canada Deep Learning Unit Sales by Application (2018-2023) & (K Units)

Table 60. US & Canada Deep Learning Unit Sales by Application (2024-2029) & (K Units)

Table 61. US & Canada Deep Learning Unit Revenue by Application (2018-2023) & (US\$ Million)

Table 62. US & Canada Deep Learning Unit Revenue by Application (2024-2029) & (US\$ Million)

Table 63. US & Canada Deep Learning Unit Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 64. US & Canada Deep Learning Unit Revenue by Country (2018-2023) & (US\$ Million)

Table 65. US & Canada Deep Learning Unit Revenue by Country (2024-2029) & (US\$ Million)

Table 66. US & Canada Deep Learning Unit Sales by Country (2018-2023) & (K Units)

Table 67. US & Canada Deep Learning Unit Sales by Country (2024-2029) & (K Units)

Table 68. Europe Deep Learning Unit Sales by Type (2018-2023) & (K Units)

Table 69. Europe Deep Learning Unit Sales by Type (2024-2029) & (K Units)

Table 70. Europe Deep Learning Unit Revenue by Type (2018-2023) & (US\$ Million)

Table 71. Europe Deep Learning Unit Revenue by Type (2024-2029) & (US\$ Million)

Table 72. Europe Deep Learning Unit Sales by Application (2018-2023) & (K Units)

Table 73. Europe Deep Learning Unit Sales by Application (2024-2029) & (K Units)

Table 74. Europe Deep Learning Unit Revenue by Application (2018-2023) & (US\$ Million)

Table 75. Europe Deep Learning Unit Revenue by Application (2024-2029) & (US\$ Million)

Table 76. Europe Deep Learning Unit Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 77. Europe Deep Learning Unit Revenue by Country (2018-2023) & (US\$ Million)

Table 78. Europe Deep Learning Unit Revenue by Country (2024-2029) & (US\$ Million)

Table 79. Europe Deep Learning Unit Sales by Country (2018-2023) & (K Units)

Table 80. Europe Deep Learning Unit Sales by Country (2024-2029) & (K Units)

Table 81. China Deep Learning Unit Sales by Type (2018-2023) & (K Units)

Table 82. China Deep Learning Unit Sales by Type (2024-2029) & (K Units)

Table 83. China Deep Learning Unit Revenue by Type (2018-2023) & (US\$ Million)

Table 84. China Deep Learning Unit Revenue by Type (2024-2029) & (US\$ Million)

Table 85. China Deep Learning Unit Sales by Application (2018-2023) & (K Units)

Table 86. China Deep Learning Unit Sales by Application (2024-2029) & (K Units)

Table 87. China Deep Learning Unit Revenue by Application (2018-2023) & (US\$ Million)

Table 88. China Deep Learning Unit Revenue by Application (2024-2029) & (US\$ Million)

Table 89. Asia Deep Learning Unit Sales by Type (2018-2023) & (K Units)

Table 90. Asia Deep Learning Unit Sales by Type (2024-2029) & (K Units)

Table 91. Asia Deep Learning Unit Revenue by Type (2018-2023) & (US\$ Million)

Table 92. Asia Deep Learning Unit Revenue by Type (2024-2029) & (US\$ Million)

Table 93. Asia Deep Learning Unit Sales by Application (2018-2023) & (K Units)

Table 94. Asia Deep Learning Unit Sales by Application (2024-2029) & (K Units)

Table 95. Asia Deep Learning Unit Revenue by Application (2018-2023) & (US\$ Million)

Table 96. Asia Deep Learning Unit Revenue by Application (2024-2029) & (US\$ Million)

Table 97. Asia Deep Learning Unit Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 98. Asia Deep Learning Unit Revenue by Region (2018-2023) & (US\$ Million)

Table 99. Asia Deep Learning Unit Revenue by Region (2024-2029) & (US\$ Million)

Table 100. Asia Deep Learning Unit Sales by Region (2018-2023) & (K Units)

Table 101. Asia Deep Learning Unit Sales by Region (2024-2029) & (K Units)

Table 102. Middle East, Africa and Latin America Deep Learning Unit Sales by Type (2018-2023) & (K Units)

Table 103. Middle East, Africa and Latin America Deep Learning Unit Sales by Type (2024-2029) & (K Units)

Table 104. Middle East, Africa and Latin America Deep Learning Unit Revenue by Type (2018-2023) & (US\$ Million)

Table 105. Middle East, Africa and Latin America Deep Learning Unit Revenue by Type (2024-2029) & (US\$ Million)

Table 106. Middle East, Africa and Latin America Deep Learning Unit Sales by Application (2018-2023) & (K Units)

Table 107. Middle East, Africa and Latin America Deep Learning Unit Sales by Application (2024-2029) & (K Units)

Table 108. Middle East, Africa and Latin America Deep Learning Unit Revenue by Application (2018-2023) & (US\$ Million)

Table 109. Middle East, Africa and Latin America Deep Learning Unit Revenue by Application (2024-2029) & (US\$ Million)

Table 110. Middle East, Africa and Latin America Deep Learning Unit Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 111. Middle East, Africa and Latin America Deep Learning Unit Revenue by Country (2018-2023) & (US\$ Million)

Table 112. Middle East, Africa and Latin America Deep Learning Unit Revenue by

Country (2024-2029) & (US\$ Million)

Table 113. Middle East, Africa and Latin America Deep Learning Unit Sales by Country (2018-2023) & (K Units)

Table 114. Middle East, Africa and Latin America Deep Learning Unit Sales by Country (2024-2029) & (K Units)

Table 115. Fujitsu Company Information

Table 116. Fujitsu Description and Major Businesses

Table 117. Fujitsu Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 118. Fujitsu Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

Table 119. Fujitsu Recent Development

Table 120. NVIDIA Company Information

Table 121. NVIDIA Description and Major Businesses

Table 122. NVIDIA Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 123. NVIDIA Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

Table 124. NVIDIA Recent Development

Table 125. Intel Company Information

Table 126. Intel Description and Major Businesses

Table 127. Intel Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 128. Intel Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

Table 129. Intel Recent Development

Table 130. IBM Company Information

Table 131. IBM Description and Major Businesses

Table 132. IBM Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 133. IBM Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

Table 134. IBM Recent Development

Table 135. Qualcomm Company Information

Table 136. Qualcomm Description and Major Businesses

Table 137. Qualcomm Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 138. Qualcomm Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

- Table 139. Qualcomm Recent Development
- Table 140. CEVA Company Information
- Table 141. CEVA Description and Major Businesses
- Table 142. CEVA Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 143. CEVA Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications
- Table 144. CEVA Recent Development
- Table 145. KnuEdge Company Information
- Table 146. KnuEdge Description and Major Businesses
- Table 147. KnuEdge Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 148. KnuEdge Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications
- Table 149. KnuEdge Recent Development
- Table 150. AMD Company Information
- Table 151. AMD Description and Major Businesses
- Table 152. AMD Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 153. AMD Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications
- Table 154. AMD Recent Development
- Table 155. Xilinx Company Information
- Table 156. Xilinx Description and Major Businesses
- Table 157. Xilinx Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 158. Xilinx Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications
- Table 159. Xilinx Recent Development
- Table 160. Google Company Information
- Table 161. Google Description and Major Businesses
- Table 162. Google Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 163. Google Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications
- Table 164. Google Recent Development
- Table 165. Graphcore Company Information
- Table 166. Graphcore Description and Major Businesses
- Table 167. Graphcore Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price

(US\$/Unit) and Gross Margin (2018-2023)

Table 168. Graphcore Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

Table 169. Graphcore Recent Development

Table 170. TeraDeep Company Information

Table 171. TeraDeep Description and Major Businesses

Table 172. TeraDeep Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 173. TeraDeep Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

Table 174. TeraDeep Recent Development

Table 175. Wave Computing Company Information

Table 176. Wave Computing Description and Major Businesses

Table 177. Wave Computing Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 178. Wave Computing Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

Table 179. Wave Computing Recent Development

Table 180. BrainChip Company Information

Table 181. BrainChip Description and Major Businesses

Table 182. BrainChip Deep Learning Unit Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 183. BrainChip Deep Learning Unit Product Model Numbers, Pictures, Descriptions and Specifications

Table 184. BrainChip Recent Development

Table 185. Key Raw Materials Lists

Table 186. Raw Materials Key Suppliers Lists

Table 187. Deep Learning Unit Distributors List

Table 188. Deep Learning Unit Customers List

Table 189. Deep Learning Unit Market Trends

Table 190. Deep Learning Unit Market Drivers

Table 191. Deep Learning Unit Market Challenges

Table 192. Deep Learning Unit Market Restraints

Table 193. Research Programs/Design for This Report

Table 194. Key Data Information from Secondary Sources

Table 195. Key Data Information from Primary Sources

List Of Figures

LIST OF FIGURES

- Figure 1. Deep Learning Unit Product Picture
- Figure 2. Global Deep Learning Unit Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 3. Global Deep Learning Unit Market Share by Type in 2022 & 2029
- Figure 4. GPU Product Picture
- Figure 5. CPU Product Picture
- Figure 6. ASIC Product Picture
- Figure 7. FPGA Product Picture
- Figure 8. Others Product Picture
- Figure 9. Global Deep Learning Unit Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 10. Global Deep Learning Unit Market Share by Application in 2022 & 2029
- Figure 11. Automotive
- Figure 12. Consumer Electronics
- Figure 13. Medical
- Figure 14. Industrial
- Figure 15. Military & Defense
- Figure 16. Others
- Figure 17. Deep Learning Unit Report Years Considered
- Figure 18. Global Deep Learning Unit Capacity, Production and Utilization (2018-2029) & (K Units)
- Figure 19. Global Deep Learning Unit Production Market Share by Region in Percentage: 2022 Versus 2029
- Figure 20. Global Deep Learning Unit Production Market Share by Region (2018-2029)
- Figure 21. Deep Learning Unit Production Growth Rate in North America (2018-2029) & (K Units)
- Figure 22. Deep Learning Unit Production Growth Rate in Europe (2018-2029) & (K Units)
- Figure 23. Deep Learning Unit Production Growth Rate in China (2018-2029) & (K Units)
- Figure 24. Deep Learning Unit Production Growth Rate in Japan (2018-2029) & (K Units)
- Figure 25. Deep Learning Unit Production Growth Rate in South Korea (2018-2029) & (K Units)
- Figure 26. Global Deep Learning Unit Revenue, (US\$ Million), 2018 VS 2022 VS 2029

- Figure 27. Global Deep Learning Unit Revenue 2018-2029 (US\$ Million)
- Figure 28. Global Deep Learning Unit Revenue (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 29. Global Deep Learning Unit Revenue Market Share by Region in Percentage: 2022 Versus 2029
- Figure 30. Global Deep Learning Unit Revenue Market Share by Region (2018-2029)
- Figure 31. Global Deep Learning Unit Sales 2018-2029 ((K Units)
- Figure 32. Global Deep Learning Unit Sales (CAGR) by Region: 2018 VS 2022 VS 2029 (K Units)
- Figure 33. Global Deep Learning Unit Sales Market Share by Region (2018-2029)
- Figure 34. US & Canada Deep Learning Unit Sales YoY (2018-2029) & (K Units)
- Figure 35. US & Canada Deep Learning Unit Revenue YoY (2018-2029) & (US\$ Million)
- Figure 36. Europe Deep Learning Unit Sales YoY (2018-2029) & (K Units)
- Figure 37. Europe Deep Learning Unit Revenue YoY (2018-2029) & (US\$ Million)
- Figure 38. China Deep Learning Unit Sales YoY (2018-2029) & (K Units)
- Figure 39. China Deep Learning Unit Revenue YoY (2018-2029) & (US\$ Million)
- Figure 40. Asia (excluding China) Deep Learning Unit Sales YoY (2018-2029) & (K Units)
- Figure 41. Asia (excluding China) Deep Learning Unit Revenue YoY (2018-2029) & (US\$ Million)
- Figure 42. Middle East, Africa and Latin America Deep Learning Unit Sales YoY (2018-2029) & (K Units)
- Figure 43. Middle East, Africa and Latin America Deep Learning Unit Revenue YoY (2018-2029) & (US\$ Million)
- Figure 44. The Deep Learning Unit Market Share of Top 10 and Top 5 Largest Manufacturers Around the World in 2022
- Figure 45. The Top 5 and 10 Largest Manufacturers of Deep Learning Unit in the World: Market Share by Deep Learning Unit Revenue in 2022
- Figure 46. Global Deep Learning Unit Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022
- Figure 47. Global Deep Learning Unit Sales Market Share by Type (2018-2029)
- Figure 48. Global Deep Learning Unit Revenue Market Share by Type (2018-2029)
- Figure 49. Global Deep Learning Unit Sales Market Share by Application (2018-2029)
- Figure 50. Global Deep Learning Unit Revenue Market Share by Application (2018-2029)
- Figure 51. US & Canada Deep Learning Unit Sales Market Share by Type (2018-2029)
- Figure 52. US & Canada Deep Learning Unit Revenue Market Share by Type (2018-2029)
- Figure 53. US & Canada Deep Learning Unit Sales Market Share by Application

(2018-2029)

Figure 54. US & Canada Deep Learning Unit Revenue Market Share by Application (2018-2029)

Figure 55. US & Canada Deep Learning Unit Revenue Share by Country (2018-2029)

Figure 56. US & Canada Deep Learning Unit Sales Share by Country (2018-2029)

Figure 57. U.S. Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 58. Canada Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 59. Europe Deep Learning Unit Sales Market Share by Type (2018-2029)

Figure 60. Europe Deep Learning Unit Revenue Market Share by Type (2018-2029)

Figure 61. Europe Deep Learning Unit Sales Market Share by Application (2018-2029)

Figure 62. Europe Deep Learning Unit Revenue Market Share by Application (2018-2029)

Figure 63. Europe Deep Learning Unit Revenue Share by Country (2018-2029)

Figure 64. Europe Deep Learning Unit Sales Share by Country (2018-2029)

Figure 65. Germany Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 66. France Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 67. U.K. Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 68. Italy Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 69. Russia Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 70. China Deep Learning Unit Sales Market Share by Type (2018-2029)

Figure 71. China Deep Learning Unit Revenue Market Share by Type (2018-2029)

Figure 72. China Deep Learning Unit Sales Market Share by Application (2018-2029)

Figure 73. China Deep Learning Unit Revenue Market Share by Application (2018-2029)

Figure 74. Asia Deep Learning Unit Sales Market Share by Type (2018-2029)

Figure 75. Asia Deep Learning Unit Revenue Market Share by Type (2018-2029)

Figure 76. Asia Deep Learning Unit Sales Market Share by Application (2018-2029)

Figure 77. Asia Deep Learning Unit Revenue Market Share by Application (2018-2029)

Figure 78. Asia Deep Learning Unit Revenue Share by Region (2018-2029)

Figure 79. Asia Deep Learning Unit Sales Share by Region (2018-2029)

Figure 80. Japan Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 81. South Korea Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 82. China Taiwan Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 83. Southeast Asia Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 84. India Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 85. Middle East, Africa and Latin America Deep Learning Unit Sales Market Share by Type (2018-2029)

Figure 86. Middle East, Africa and Latin America Deep Learning Unit Revenue Market Share by Type (2018-2029)

Figure 87. Middle East, Africa and Latin America Deep Learning Unit Sales Market Share by Application (2018-2029)

Figure 88. Middle East, Africa and Latin America Deep Learning Unit Revenue Market Share by Application (2018-2029)

Figure 89. Middle East, Africa and Latin America Deep Learning Unit Revenue Share by Country (2018-2029)

Figure 90. Middle East, Africa and Latin America Deep Learning Unit Sales Share by Country (2018-2029)

Figure 91. Brazil Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 92. Mexico Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 93. Turkey Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 94. Israel Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 95. GCC Countries Deep Learning Unit Revenue (2018-2029) & (US\$ Million)

Figure 96. Deep Learning Unit Value Chain

Figure 97. Deep Learning Unit Production Process

Figure 98. Channels of Distribution

Figure 99. Distributors Profiles

Figure 100. Bottom-up and Top-down Approaches for This Report

Figure 101. Data Triangulation

Figure 102. Key Executives Interviewed

I would like to order

Product name: Global Deep Learning Unit Market Insights, Forecast to 2029

Product link: <https://marketpublishers.com/r/G2AC9A0454A8EN.html>

Price: US\$ 4,900.00 (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/G2AC9A0454A8EN.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