

# Global Deep Learning in Manufacturing Market Insights, Forecast to 2029

<https://marketpublishers.com/r/GF2A1BFFA79DEN.html>

Date: November 2023

Pages: 106

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

ID: GF2A1BFFA79DEN

## Abstracts

This report presents an overview of global market for Deep Learning in Manufacturing market size. Analyses of the global market trends, with historic market revenue data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of Deep Learning in Manufacturing, also provides the revenue of main regions and countries. Highlights of the upcoming market potential for Deep Learning in Manufacturing, 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 in Manufacturing revenue, market share and industry ranking of main companies, data from 2018 to 2023. Identification of the major stakeholders in the global Deep Learning in Manufacturing 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, revenue, and growth rate, from 2018 to 2029. Evaluation and forecast the market size for Deep Learning in Manufacturing revenue, projected growth trends, production technology, application and end-user industry.

Descriptive company profiles of the major global players, including NVIDIA (US), Intel

(US), Xilinx (US), Samsung Electronics (South Korea), Micron Technology (US), Qualcomm (US), IBM (US), Google (US) and Microsoft (US), etc.

### By Company

NVIDIA (US)

Intel (US)

Xilinx (US)

Samsung Electronics (South Korea)

Micron Technology (US)

Qualcomm (US)

IBM (US)

Google (US)

Microsoft (US)

AWS (US)

Graphcore (UK)

Mythic (US)

Adapteva (US)

Koniku (US)

### Segment by Type

Hardware

Software

Service

## Segment by Application

Material Movement

Predictive Maintenance and Machinery Inspection

Production Planning

Field Services

Quality Control

Other

## By Region

North America

United States

Canada

Europe

Germany

France

UK

Italy

Russia

Nordic Countries

Rest of Europe

Asia-Pacific

China

Japan

South Korea

Southeast Asia

India

Australia

Rest of Asia

Latin America

Mexico

Brazil

Rest of Latin America

Middle East, Africa, and Latin America

Turkey

Saudi Arabia

UAE

Rest of MEA

## Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (product type, application, etc.), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Revenue of Deep Learning in Manufacturing in global and regional 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. This section also introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by companies in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Deep Learning in Manufacturing companies' competitive landscape, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the revenue, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

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

Chapter 6: North America by type, by application and by country, revenue for each segment.

Chapter 7: Europe by type, by application and by country, revenue for each segment.

Chapter 8: China by type and by application revenue for each segment.

Chapter 9: Asia (excluding China) by type, by application and by region, revenue for each segment.

Chapter 10: Middle East, Africa, and Latin America by type, by application and by

country, revenue for each segment.

Chapter 11: Provides profiles of key companies, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Deep Learning in Manufacturing revenue, gross margin, and recent development, etc.

Chapter 12: Analyst's Viewpoints/Conclusions

## Contents

### **1 NEUTRON TUBE MARKET OVERVIEW**

- 1.1 Product Definition
- 1.2 Neutron Tube Segment by Type
  - 1.2.1 Global Neutron Tube Market Value Growth Rate Analysis by Type 2022 VS 2029
  - 1.2.2 Portable Neutron Tube
  - 1.2.3 Stationary Neutron Tube
- 1.3 Neutron Tube Segment by Application
  - 1.3.1 Global Neutron Tube Market Value Growth Rate Analysis by Application: 2022 VS 2029
  - 1.3.2 Oil Prospecting
  - 1.3.3 Nuclear Industry
  - 1.3.4 Scientific Research
  - 1.3.5 Others
- 1.4 Global Market Growth Prospects
  - 1.4.1 Global Neutron Tube Production Value Estimates and Forecasts (2018-2029)
  - 1.4.2 Global Neutron Tube Production Capacity Estimates and Forecasts (2018-2029)
  - 1.4.3 Global Neutron Tube Production Estimates and Forecasts (2018-2029)
  - 1.4.4 Global Neutron Tube Market Average Price Estimates and Forecasts (2018-2029)
- 1.5 Assumptions and Limitations

### **2 MARKET COMPETITION BY MANUFACTURERS**

- 2.1 Global Neutron Tube Production Market Share by Manufacturers (2018-2023)
- 2.2 Global Neutron Tube Production Value Market Share by Manufacturers (2018-2023)
- 2.3 Global Key Players of Neutron Tube, Industry Ranking, 2021 VS 2022 VS 2023
- 2.4 Global Neutron Tube Market Share by Company Type (Tier 1, Tier 2 and Tier 3)
- 2.5 Global Neutron Tube Average Price by Manufacturers (2018-2023)
- 2.6 Global Key Manufacturers of Neutron Tube, Manufacturing Base Distribution and Headquarters
- 2.7 Global Key Manufacturers of Neutron Tube, Product Offered and Application
- 2.8 Global Key Manufacturers of Neutron Tube, Date of Enter into This Industry
- 2.9 Neutron Tube Market Competitive Situation and Trends
  - 2.9.1 Neutron Tube Market Concentration Rate
  - 2.9.2 Global 5 and 10 Largest Neutron Tube Players Market Share by Revenue
- 2.10 Mergers & Acquisitions, Expansion

### **3 NEUTRON TUBE PRODUCTION BY REGION**

3.1 Global Neutron Tube Production Value Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.2 Global Neutron Tube Production Value by Region (2018-2029)

3.2.1 Global Neutron Tube Production Value Market Share by Region (2018-2023)

3.2.2 Global Forecasted Production Value of Neutron Tube by Region (2024-2029)

3.3 Global Neutron Tube Production Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

3.4 Global Neutron Tube Production by Region (2018-2029)

3.4.1 Global Neutron Tube Production Market Share by Region (2018-2023)

3.4.2 Global Forecasted Production of Neutron Tube by Region (2024-2029)

3.5 Global Neutron Tube Market Price Analysis by Region (2018-2023)

3.6 Global Neutron Tube Production and Value, Year-over-Year Growth

3.6.1 North America Neutron Tube Production Value Estimates and Forecasts (2018-2029)

3.6.2 Europe Neutron Tube Production Value Estimates and Forecasts (2018-2029)

3.6.3 China Neutron Tube Production Value Estimates and Forecasts (2018-2029)

3.6.4 Japan Neutron Tube Production Value Estimates and Forecasts (2018-2029)

### **4 NEUTRON TUBE CONSUMPTION BY REGION**

4.1 Global Neutron Tube Consumption Estimates and Forecasts by Region: 2018 VS 2022 VS 2029

4.2 Global Neutron Tube Consumption by Region (2018-2029)

4.2.1 Global Neutron Tube Consumption by Region (2018-2023)

4.2.2 Global Neutron Tube Forecasted Consumption by Region (2024-2029)

4.3 North America

4.3.1 North America Neutron Tube Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.3.2 North America Neutron Tube Consumption by Country (2018-2029)

4.3.3 United States

4.3.4 Canada

4.4 Europe

4.4.1 Europe Neutron Tube Consumption Growth Rate by Country: 2018 VS 2022 VS 2029

4.4.2 Europe Neutron Tube Consumption by Country (2018-2029)

4.4.3 Germany



- 4.4.4 France
- 4.4.5 U.K.
- 4.4.6 Italy
- 4.4.7 Russia
- 4.5 Asia Pacific
  - 4.5.1 Asia Pacific Neutron Tube Consumption Growth Rate by Region: 2018 VS 2022 VS 2029
  - 4.5.2 Asia Pacific Neutron Tube Consumption by Region (2018-2029)
  - 4.5.3 China
  - 4.5.4 Japan
  - 4.5.5 South Korea
  - 4.5.6 China Taiwan
  - 4.5.7 Southeast Asia
  - 4.5.8 India
- 4.6 Latin America, Middle East & Africa
  - 4.6.1 Latin America, Middle East & Africa Neutron Tube Consumption Growth Rate by Country: 2018 VS 2022 VS 2029
  - 4.6.2 Latin America, Middle East & Africa Neutron Tube Consumption by Country (2018-2029)
  - 4.6.3 Mexico
  - 4.6.4 Brazil
  - 4.6.5 Turkey
  - 4.6.6 GCC Countries

## **5 SEGMENT BY TYPE**

- 5.1 Global Neutron Tube Production by Type (2018-2029)
  - 5.1.1 Global Neutron Tube Production by Type (2018-2023)
  - 5.1.2 Global Neutron Tube Production by Type (2024-2029)
  - 5.1.3 Global Neutron Tube Production Market Share by Type (2018-2029)
- 5.2 Global Neutron Tube Production Value by Type (2018-2029)
  - 5.2.1 Global Neutron Tube Production Value by Type (2018-2023)
  - 5.2.2 Global Neutron Tube Production Value by Type (2024-2029)
  - 5.2.3 Global Neutron Tube Production Value Market Share by Type (2018-2029)
- 5.3 Global Neutron Tube Price by Type (2018-2029)

## **6 SEGMENT BY APPLICATION**

- 6.1 Global Neutron Tube Production by Application (2018-2029)

- 6.1.1 Global Neutron Tube Production by Application (2018-2023)
- 6.1.2 Global Neutron Tube Production by Application (2024-2029)
- 6.1.3 Global Neutron Tube Production Market Share by Application (2018-2029)
- 6.2 Global Neutron Tube Production Value by Application (2018-2029)
  - 6.2.1 Global Neutron Tube Production Value by Application (2018-2023)
  - 6.2.2 Global Neutron Tube Production Value by Application (2024-2029)
  - 6.2.3 Global Neutron Tube Production Value Market Share by Application (2018-2029)
- 6.3 Global Neutron Tube Price by Application (2018-2029)

## **7 KEY COMPANIES PROFILED**

### 7.1 Phoenix

- 7.1.1 Phoenix Neutron Tube Corporation Information
- 7.1.2 Phoenix Neutron Tube Product Portfolio
- 7.1.3 Phoenix Neutron Tube Production, Value, Price and Gross Margin (2018-2023)
- 7.1.4 Phoenix Main Business and Markets Served
- 7.1.5 Phoenix Recent Developments/Updates

### 7.2 Sodern

- 7.2.1 Sodern Neutron Tube Corporation Information
- 7.2.2 Sodern Neutron Tube Product Portfolio
- 7.2.3 Sodern Neutron Tube Production, Value, Price and Gross Margin (2018-2023)
- 7.2.4 Sodern Main Business and Markets Served
- 7.2.5 Sodern Recent Developments/Updates

### 7.3 Thermo Fisher Scientific

- 7.3.1 Thermo Fisher Scientific Neutron Tube Corporation Information
- 7.3.2 Thermo Fisher Scientific Neutron Tube Product Portfolio
- 7.3.3 Thermo Fisher Scientific Neutron Tube Production, Value, Price and Gross Margin (2018-2023)
- 7.3.4 Thermo Fisher Scientific Main Business and Markets Served
- 7.3.5 Thermo Fisher Scientific Recent Developments/Updates

### 7.4 VNIIA

- 7.4.1 VNIIA Neutron Tube Corporation Information
- 7.4.2 VNIIA Neutron Tube Product Portfolio
- 7.4.3 VNIIA Neutron Tube Production, Value, Price and Gross Margin (2018-2023)
- 7.4.4 VNIIA Main Business and Markets Served
- 7.4.5 VNIIA Recent Developments/Updates

### 7.5 Adelphi Technology

- 7.5.1 Adelphi Technology Neutron Tube Corporation Information
- 7.5.2 Adelphi Technology Neutron Tube Product Portfolio

7.5.3 Adelphi Technology Neutron Tube Production, Value, Price and Gross Margin (2018-2023)

7.5.4 Adelphi Technology Main Business and Markets Served

7.5.5 Adelphi Technology Recent Developments/Updates

7.6 AMETEK ORTEC

7.6.1 AMETEK ORTEC Neutron Tube Corporation Information

7.6.2 AMETEK ORTEC Neutron Tube Product Portfolio

7.6.3 AMETEK ORTEC Neutron Tube Production, Value, Price and Gross Margin (2018-2023)

7.6.4 AMETEK ORTEC Main Business and Markets Served

7.6.5 AMETEK ORTEC Recent Developments/Updates

7.7 NSD Fusion

7.7.1 NSD Fusion Neutron Tube Corporation Information

7.7.2 NSD Fusion Neutron Tube Product Portfolio

7.7.3 NSD Fusion Neutron Tube Production, Value, Price and Gross Margin (2018-2023)

7.7.4 NSD Fusion Main Business and Markets Served

7.7.5 NSD Fusion Recent Developments/Updates

7.8 Starfire Industries

7.8.1 Starfire Industries Neutron Tube Corporation Information

7.8.2 Starfire Industries Neutron Tube Product Portfolio

7.8.3 Starfire Industries Neutron Tube Production, Value, Price and Gross Margin (2018-2023)

7.8.4 Starfire Industries Main Business and Markets Served

7.8.5 Starfire Industries Recent Developments/Updates

7.9 Pan-China Detection Technology Co. Ltd.

7.9.1 Pan-China Detection Technology Co. Ltd. Neutron Tube Corporation Information

7.9.2 Pan-China Detection Technology Co. Ltd. Neutron Tube Product Portfolio

7.9.3 Pan-China Detection Technology Co. Ltd. Neutron Tube Production, Value, Price and Gross Margin (2018-2023)

7.9.4 Pan-China Detection Technology Co. Ltd. Main Business and Markets Served

7.9.5 Pan-China Detection Technology Co. Ltd. Recent Developments/Updates

7.10 Beijing Yida Measurement Technology Co.,Ltd.

7.10.1 Beijing Yida Measurement Technology Co.,Ltd. Neutron Tube Corporation Information

7.10.2 Beijing Yida Measurement Technology Co.,Ltd. Neutron Tube Product Portfolio

7.10.3 Beijing Yida Measurement Technology Co.,Ltd. Neutron Tube Production, Value, Price and Gross Margin (2018-2023)

7.10.4 Beijing Yida Measurement Technology Co.,Ltd. Main Business and Markets

Served

7.10.5 Beijing Yida Measurement Technology Co.,Ltd. Recent Developments/Updates

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

8.1 Neutron Tube Industry Chain Analysis

8.2 Neutron Tube Key Raw Materials

8.2.1 Key Raw Materials

8.2.2 Raw Materials Key Suppliers

8.3 Neutron Tube Production Mode & Process

8.4 Neutron Tube Sales and Marketing

8.4.1 Neutron Tube Sales Channels

8.4.2 Neutron Tube Distributors

8.5 Neutron Tube Customers

## **9 NEUTRON TUBE MARKET DYNAMICS**

9.1 Neutron Tube Industry Trends

9.2 Neutron Tube Market Drivers

9.3 Neutron Tube Market Challenges

9.4 Neutron Tube Market Restraints

## **10 RESEARCH FINDING AND CONCLUSION**

## **11 METHODOLOGY AND DATA SOURCE**

11.1 Methodology/Research Approach

11.1.1 Research Programs/Design

11.1.2 Market Size Estimation

11.1.3 Market Breakdown and Data Triangulation

11.2 Data Source

11.2.1 Secondary Sources

11.2.2 Primary Sources

11.3 Author List

11.4 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. Global Deep Learning in Manufacturing Market Size Growth Rate by Type (US\$ Million), 2018 VS 2022 VS 2029

Table 2. Key Players of Hardware

Table 3. Key Players of Software

Table 4. Key Players of Service

Table 5. Global Deep Learning in Manufacturing Market Size Growth Rate by Application (US\$ Million), 2018 VS 2022 VS 2029

Table 6. Global Deep Learning in Manufacturing Market Size Growth Rate (CAGR) by Region (US\$ Million): 2018 VS 2022 VS 2029

Table 7. Global Deep Learning in Manufacturing Market Size by Region (2018-2023) & (US\$ Million)

Table 8. Global Deep Learning in Manufacturing Market Share by Region (2018-2023)

Table 9. Global Deep Learning in Manufacturing Forecasted Market Size by Region (2024-2029) & (US\$ Million)

Table 10. Global Deep Learning in Manufacturing Market Share by Region (2024-2029)

Table 11. Deep Learning in Manufacturing Market Trends

Table 12. Deep Learning in Manufacturing Market Drivers

Table 13. Deep Learning in Manufacturing Market Challenges

Table 14. Deep Learning in Manufacturing Market Restraints

Table 15. Global Deep Learning in Manufacturing Revenue by Players (2018-2023) & (US\$ Million)

Table 16. Global Deep Learning in Manufacturing Revenue Share by Players (2018-2023)

Table 17. Global Top Deep Learning in Manufacturing by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Deep Learning in Manufacturing as of 2022)

Table 18. Global Deep Learning in Manufacturing Industry Ranking 2021 VS 2022 VS 2023

Table 19. Global 5 Largest Players Market Share by Deep Learning in Manufacturing Revenue (CR5 and HHI) & (2018-2023)

Table 20. Global Key Players of Deep Learning in Manufacturing, Headquarters and Area Served

Table 21. Global Key Players of Deep Learning in Manufacturing, Product and Application

Table 22. Global Key Players of Deep Learning in Manufacturing, Product and Application

Table 23. Mergers & Acquisitions, Expansion Plans

Table 24. Global Deep Learning in Manufacturing Market Size by Type (2018-2023) & (US\$ Million)

Table 25. Global Deep Learning in Manufacturing Revenue Market Share by Type (2018-2023)

Table 26. Global Deep Learning in Manufacturing Forecasted Market Size by Type (2024-2029) & (US\$ Million)

Table 27. Global Deep Learning in Manufacturing Revenue Market Share by Type (2024-2029)

Table 28. Global Deep Learning in Manufacturing Market Size by Application (2018-2023) & (US\$ Million)

Table 29. Global Deep Learning in Manufacturing Revenue Share by Application (2018-2023)

Table 30. Global Deep Learning in Manufacturing Forecasted Market Size by Application (2024-2029) & (US\$ Million)

Table 31. Global Deep Learning in Manufacturing Revenue Share by Application (2024-2029)

Table 32. North America Deep Learning in Manufacturing Market Size by Type (2018-2023) & (US\$ Million)

Table 33. North America Deep Learning in Manufacturing Market Size by Type (2024-2029) & (US\$ Million)

Table 34. North America Deep Learning in Manufacturing Market Size by Application (2018-2023) & (US\$ Million)

Table 35. North America Deep Learning in Manufacturing Market Size by Application (2024-2029) & (US\$ Million)

Table 36. North America Deep Learning in Manufacturing Growth Rate (CAGR) by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 37. North America Deep Learning in Manufacturing Market Size by Country (2018-2023) & (US\$ Million)

Table 38. North America Deep Learning in Manufacturing Market Size by Country (2024-2029) & (US\$ Million)

Table 39. Europe Deep Learning in Manufacturing Market Size by Type (2018-2023) & (US\$ Million)

Table 40. Europe Deep Learning in Manufacturing Market Size by Type (2024-2029) & (US\$ Million)

Table 41. Europe Deep Learning in Manufacturing Market Size by Application (2018-2023) & (US\$ Million)

Table 42. Europe Deep Learning in Manufacturing Market Size by Application (2024-2029) & (US\$ Million)



Table 43. Europe Deep Learning in Manufacturing Growth Rate (CAGR) by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 44. Europe Deep Learning in Manufacturing Market Size by Country (2018-2023) & (US\$ Million)

Table 45. Europe Deep Learning in Manufacturing Market Size by Country (2024-2029) & (US\$ Million)

Table 46. China Deep Learning in Manufacturing Market Size by Type (2018-2023) & (US\$ Million)

Table 47. China Deep Learning in Manufacturing Market Size by Type (2024-2029) & (US\$ Million)

Table 48. China Deep Learning in Manufacturing Market Size by Application (2018-2023) & (US\$ Million)

Table 49. China Deep Learning in Manufacturing Market Size by Application (2024-2029) & (US\$ Million)

Table 50. Asia Deep Learning in Manufacturing Market Size by Type (2018-2023) & (US\$ Million)

Table 51. Asia Deep Learning in Manufacturing Market Size by Type (2024-2029) & (US\$ Million)

Table 52. Asia Deep Learning in Manufacturing Market Size by Application (2018-2023) & (US\$ Million)

Table 53. Asia Deep Learning in Manufacturing Market Size by Application (2024-2029) & (US\$ Million)

Table 54. Asia Deep Learning in Manufacturing Growth Rate (CAGR) by Region (US\$ Million): 2018 VS 2022 VS 2029

Table 55. Asia Deep Learning in Manufacturing Market Size by Region (2018-2023) & (US\$ Million)

Table 56. Asia Deep Learning in Manufacturing Market Size by Region (2024-2029) & (US\$ Million)

Table 57. Middle East, Africa, and Latin America Deep Learning in Manufacturing Market Size by Type (2018-2023) & (US\$ Million)

Table 58. Middle East, Africa, and Latin America Deep Learning in Manufacturing Market Size by Type (2024-2029) & (US\$ Million)

Table 59. Middle East, Africa, and Latin America Deep Learning in Manufacturing Market Size by Application (2018-2023) & (US\$ Million)

Table 60. Middle East, Africa, and Latin America Deep Learning in Manufacturing Market Size by Application (2024-2029) & (US\$ Million)

Table 61. Middle East, Africa, and Latin America Deep Learning in Manufacturing Growth Rate (CAGR) by Country (US\$ Million): 2018 VS 2022 VS 2029

Table 62. Middle East, Africa, and Latin America Deep Learning in Manufacturing

Market Size by Country (2018-2023) & (US\$ Million)

Table 63. Middle East, Africa, and Latin America Deep Learning in Manufacturing

Market Size by Country (2024-2029) & (US\$ Million)

Table 64. NVIDIA (US) Company Details

Table 65. NVIDIA (US) Business Overview

Table 66. NVIDIA (US) Deep Learning in Manufacturing Product

Table 67. NVIDIA (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 68. NVIDIA (US) Recent Developments

Table 69. Intel (US) Company Details

Table 70. Intel (US) Business Overview

Table 71. Intel (US) Deep Learning in Manufacturing Product

Table 72. Intel (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 73. Intel (US) Recent Developments

Table 74. Xilinx (US) Company Details

Table 75. Xilinx (US) Business Overview

Table 76. Xilinx (US) Deep Learning in Manufacturing Product

Table 77. Xilinx (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 78. Xilinx (US) Recent Developments

Table 79. Samsung Electronics (South Korea) Company Details

Table 80. Samsung Electronics (South Korea) Business Overview

Table 81. Samsung Electronics (South Korea) Deep Learning in Manufacturing Product

Table 82. Samsung Electronics (South Korea) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 83. Samsung Electronics (South Korea) Recent Developments

Table 84. Micron Technology (US) Company Details

Table 85. Micron Technology (US) Business Overview

Table 86. Micron Technology (US) Deep Learning in Manufacturing Product

Table 87. Micron Technology (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 88. Micron Technology (US) Recent Developments

Table 89. Qualcomm (US) Company Details

Table 90. Qualcomm (US) Business Overview

Table 91. Qualcomm (US) Deep Learning in Manufacturing Product

Table 92. Qualcomm (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 93. Qualcomm (US) Recent Developments



Table 94. IBM (US) Company Details

Table 95. IBM (US) Business Overview

Table 96. IBM (US) Deep Learning in Manufacturing Product

Table 97. IBM (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 98. IBM (US) Recent Developments

Table 99. Google (US) Company Details

Table 100. Google (US) Business Overview

Table 101. Google (US) Deep Learning in Manufacturing Product

Table 102. Google (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 103. Google (US) Recent Developments

Table 104. Microsoft (US) Company Details

Table 105. Microsoft (US) Business Overview

Table 106. Microsoft (US) Deep Learning in Manufacturing Product

Table 107. Microsoft (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 108. Microsoft (US) Recent Developments

Table 109. AWS (US) Company Details

Table 110. AWS (US) Business Overview

Table 111. AWS (US) Deep Learning in Manufacturing Product

Table 112. AWS (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 113. AWS (US) Recent Developments

Table 114. Graphcore (UK) Company Details

Table 115. Graphcore (UK) Business Overview

Table 116. Graphcore (UK) Deep Learning in Manufacturing Product

Table 117. Graphcore (UK) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 118. Graphcore (UK) Recent Developments

Table 119. Mythic (US) Company Details

Table 120. Mythic (US) Business Overview

Table 121. Mythic (US) Deep Learning in Manufacturing Product

Table 122. Mythic (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 123. Mythic (US) Recent Developments

Table 124. Adapteva (US) Company Details

Table 125. Adapteva (US) Business Overview

Table 126. Adapteva (US) Deep Learning in Manufacturing Product

Table 127. Adapteva (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 128. Adapteva (US) Recent Developments

Table 129. Koniku (US) Company Details

Table 130. Koniku (US) Business Overview

Table 131. Koniku (US) Deep Learning in Manufacturing Product

Table 132. Koniku (US) Revenue in Deep Learning in Manufacturing Business (2018-2023) & (US\$ Million)

Table 133. Koniku (US) Recent Developments

Table 134. Research Programs/Design for This Report

Table 135. Key Data Information from Secondary Sources

Table 136. Key Data Information from Primary Sources

## List Of Figures

### LIST OF FIGURES

- Figure 1. Global Deep Learning in Manufacturing Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 2. Global Deep Learning in Manufacturing Market Share by Type: 2022 VS 2029
- Figure 3. Hardware Features
- Figure 4. Software Features
- Figure 5. Service Features
- Figure 6. Global Deep Learning in Manufacturing Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 7. Global Deep Learning in Manufacturing Market Share by Application: 2022 VS 2029
- Figure 8. Material Movement Case Studies
- Figure 9. Predictive Maintenance and Machinery Inspection Case Studies
- Figure 10. Production Planning Case Studies
- Figure 11. Field Services Case Studies
- Figure 12. Quality Control Case Studies
- Figure 13. Other Case Studies
- Figure 14. Deep Learning in Manufacturing Report Years Considered
- Figure 15. Global Deep Learning in Manufacturing Market Size (US\$ Million), Year-over-Year: 2018-2029
- Figure 16. Global Deep Learning in Manufacturing Market Size, (US\$ Million), 2018 VS 2022 VS 2029
- Figure 17. Global Deep Learning in Manufacturing Market Share by Region: 2022 VS 2029
- Figure 18. Global Deep Learning in Manufacturing Market Share by Players in 2022
- Figure 19. Global Top Deep Learning in Manufacturing Players by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Deep Learning in Manufacturing as of 2022)
- Figure 20. The Top 10 and 5 Players Market Share by Deep Learning in Manufacturing Revenue in 2022
- Figure 21. North America Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)
- Figure 22. North America Deep Learning in Manufacturing Market Share by Type (2018-2029)
- Figure 23. North America Deep Learning in Manufacturing Market Share by Application (2018-2029)

Figure 24. North America Deep Learning in Manufacturing Market Share by Country (2018-2029)

Figure 25. United States Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 26. Canada Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 27. Europe Deep Learning in Manufacturing Market Size YoY (2018-2029) & (US\$ Million)

Figure 28. Europe Deep Learning in Manufacturing Market Share by Type (2018-2029)

Figure 29. Europe Deep Learning in Manufacturing Market Share by Application (2018-2029)

Figure 30. Europe Deep Learning in Manufacturing Market Share by Country (2018-2029)

Figure 31. Germany Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 32. France Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 33. U.K. Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 34. Italy Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 35. Russia Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 36. Nordic Countries Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 37. China Deep Learning in Manufacturing Market Size YoY (2018-2029) & (US\$ Million)

Figure 38. China Deep Learning in Manufacturing Market Share by Type (2018-2029)

Figure 39. China Deep Learning in Manufacturing Market Share by Application (2018-2029)

Figure 40. Asia Deep Learning in Manufacturing Market Size YoY (2018-2029) & (US\$ Million)

Figure 41. Asia Deep Learning in Manufacturing Market Share by Type (2018-2029)

Figure 42. Asia Deep Learning in Manufacturing Market Share by Application (2018-2029)

Figure 43. Asia Deep Learning in Manufacturing Market Share by Region (2018-2029)

Figure 44. Japan Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 45. South Korea Deep Learning in Manufacturing Market Size YoY Growth

(2018-2029) & (US\$ Million)

Figure 46. China Taiwan Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 47. Southeast Asia Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 48. India Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 49. Australia Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 50. Middle East, Africa, and Latin America Deep Learning in Manufacturing Market Size YoY (2018-2029) & (US\$ Million)

Figure 51. Middle East, Africa, and Latin America Deep Learning in Manufacturing Market Share by Type (2018-2029)

Figure 52. Middle East, Africa, and Latin America Deep Learning in Manufacturing Market Share by Application (2018-2029)

Figure 53. Middle East, Africa, and Latin America Deep Learning in Manufacturing Market Share by Country (2018-2029)

Figure 54. Brazil Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 55. Mexico Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 56. Turkey Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 57. Saudi Arabia Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 58. Israel Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 59. GCC Countries Deep Learning in Manufacturing Market Size YoY Growth (2018-2029) & (US\$ Million)

Figure 60. NVIDIA (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 61. Intel (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 62. Xilinx (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 63. Samsung Electronics (South Korea) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 64. Micron Technology (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 65. Qualcomm (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 66. IBM (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 67. Google (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 68. Microsoft (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 69. AWS (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 70. Graphcore (UK) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 71. Mythic (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 72. Adapteva (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 73. Koniku (US) Revenue Growth Rate in Deep Learning in Manufacturing Business (2018-2023)

Figure 74. Bottom-up and Top-down Approaches for This Report

Figure 75. Data Triangulation

Figure 76. Key Executives Interviewed

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