+44 20 8123 2220
info@marketpublishers.com

2018-2023 United States Deep Learning Chipset Market Report (Status and Outlook)

https://marketpublishers.com/r/2EA6A03523BEN.html
Date: April 2018
Pages: 84
Price: US$ 3,360.00 (Single User License)
ID: 2EA6A03523BEN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

In 2017, the Deep Learning Chipset market size was xx million USD in United States, and it will be xx million USD in 2023, with a CAGR of xx% between 2017 and 2023.

In United States market, the top players include

NVIDIA

Intel

IBM

Qualcomm

CEVA

KnuEdge

AMD

Xilinx

ARM

Google

+44 20 8123 2220
info@marketpublishers.com

Graphcore

TeraDeep

Wave Computing

BrainChip

Split by product types/category, covering

Graphics Processing Units (GPUs)

Central Processing Units (CPUs)

Application Specific Integrated Circuits (ASICs)

Field Programmable Gate Arrays (FPGAs)

Others

Split by applications/end use industries, covers

Consumer

Aerospace, Military & Defense

Automotive

Industrial

Medical

Others

+44 20 8123 2220
info@marketpublishers.com

Contents

1 DEEP LEARNING CHIPSET MARKET OVERVIEW

1.1 Product Overview and Scope of Deep Learning Chipset
1.2 Deep Learning Chipset Market Segment by Types
  1.2.1 United States Deep Learning Chipset Sales Present Situation and Outlook by Types (2013-2023)
  1.2.2 United States Deep Learning Chipset Sales Market Share by Types in 2017
  1.2.3 Graphics Processing Units (GPUs)
    1.2.3.1 Major Players of Graphics Processing Units (GPUs)
  1.2.4 Central Processing Units (CPUs)
    1.2.4.1 Major Players of Central Processing Units (CPUs)
  1.2.5 Application Specific Integrated Circuits (ASICs)
    1.2.5.1 Major Players of Application Specific Integrated Circuits (ASICs)
  1.2.6 Field Programmable Gate Arrays (FPGAs)
    1.2.6.1 Major Players of Field Programmable Gate Arrays (FPGAs)
  1.2.7 Others
    1.2.7.1 Major Players of Others
1.3 United States Deep Learning Chipset Market Segment by Applications/End Use Industries
  1.3.1 United States Deep Learning Chipset Sales Present Situation and Outlook by Applications/End Industrials (2013-2023)
  1.3.2 United States Deep Learning Chipset Sales Market Share by Applications in 2017
  1.3.2 Consumer
  1.3.3 Aerospace, Military & Defense
  1.3.4 Automotive
  1.3.5 Industrial
  1.3.6 Medical
  1.3.7 Others
1.4 United States Deep Learning Chipset Overview and Market Size (Value) (2013-2023)
  1.4.1 United States Market Deep Learning Chipset Overview
  1.4.2 United States Deep Learning Chipset Market Size (Value and Volume) Status and Forecast (2013-2023)

2 UNITED STATES DEEP LEARNING CHIPSET SALES, REVENUE (VALUE) AND MARKET SHARE BY PLAYERS

+44 20 8123 2220
info@marketpublishers.com

2.1 United States Deep Learning Chipset Sales and Market Share by Players (2013-2018)
2.2 United States Deep Learning Chipset Revenue and Market Share by Players (2013-2018)
2.3 United States Deep Learning Chipset Average Price by Players in 2017
2.4 United States Deep Learning Chipset Manufacturing Base Distribution, Sales Area, Product Types by Players
2.5 Deep Learning Chipset Market Competitive Situation and Trends
  2.5.1 Deep Learning Chipset Market Concentration Rate
  2.5.2 Deep Learning Chipset Market Share of Top 3 and Top 5 Players in 2017
  2.5.3 Mergers & Acquisitions, Expansion

3 UNITED STATES DEEP LEARNING CHIPSET SALES, REVENUE (VALUE) BY TYPE AND APPLICATION (2013-2018)

3.1 United States Deep Learning Chipset Sales, Revenue, Market Share and Price by Type (2013-2018)
  3.1.1 United States Deep Learning Chipset Sales and Market Share by Type (2013-2018)
  3.1.2 United States Deep Learning Chipset Revenue and Market Share by Type (2013-2018)
  3.1.3 United States Deep Learning Chipset Price by Type (2013-2018)
3.2 United States Deep Learning Chipset Sales and Market Share by Application (2013-2018)
3.3 United States Market Deep Learning Chipset Sales, Revenue (Million USD), Price and Gross Margin (2013-2018)

4 UNITED STATES DEEP LEARNING CHIPSET PLAYERS PROFILES AND SALES DATA

4.1 NVIDIA
  4.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
  4.1.2 Deep Learning Chipset Product Types, Application and Specification
    4.1.2.1 Type
    4.1.2.2 Type
  4.1.3 NVIDIA Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)

+44 20 8123 2220
info@marketpublishers.com

4.1.4 Main Business/Business Overview
4.1.5 NVIDIA News
4.2 Intel
4.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.2.2 Deep Learning Chipset Product Types, Application and Specification
4.2.2.1 Type
4.2.2.2 Type
4.2.3 Intel Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.2.4 Main Business/Business Overview
4.2.5 Intel News
4.3 IBM
4.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.3.2 Deep Learning Chipset Product Types, Application and Specification
4.3.2.1 Type
4.3.2.2 Type
4.3.3 IBM Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.3.4 Main Business/Business Overview
4.3.5 IBM News
4.4 Qualcomm
4.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.4.2 Deep Learning Chipset Product Types, Application and Specification
4.4.2.1 Type
4.4.2.2 Type
4.4.3 Qualcomm Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.4.4 Main Business/Business Overview
4.4.5 Qualcomm News
4.5 CEVA
4.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.5.2 Deep Learning Chipset Product Types, Application and Specification
4.5.2.1 Type
4.5.2.2 Type
4.5.3 CEVA Deep Learning Chipset Sales, Revenue, Price and Gross Margin

+44 20 8123 2220
info@marketpublishers.com

(2012-2017)
4.5.4 Main Business/Business Overview
4.5.5 CEVA News
4.6 KnuEdge
4.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.6.2 Deep Learning Chipset Product Types, Application and Specification
4.6.2.1 Type
4.6.2.2 Type
4.6.3 KnuEdge Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.6.4 Main Business/Business Overview
4.6.5 KnuEdge News
4.7 AMD
4.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.7.2 Deep Learning Chipset Product Types, Application and Specification
4.7.2.1 Type
4.7.2.2 Type
4.7.3 AMD Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.7.4 Main Business/Business Overview
4.7.5 AMD News
4.8 Xilinx
4.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.8.2 Deep Learning Chipset Product Types, Application and Specification
4.8.2.1 Type
4.8.2.2 Type
4.8.3 Xilinx Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.8.4 Main Business/Business Overview
4.8.5 Xilinx News
4.9 ARM
4.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.9.2 Deep Learning Chipset Product Types, Application and Specification
9.9.2.1 Type
9.9.2.2 Type

+44 20 8123 2220
info@marketpublishers.com

4.9.3 ARM Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.9.4 Main Business/Business Overview
4.9.5 ARM News
4.10 Google
4.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.10.2 Deep Learning Chipset Product Types, Application and Specification
4.10.2.1 Type
4.10.2.2 Type
4.10.3 Google Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.10.4 Main Business/Business Overview
4.10.5 Google News
4.11 Graphcore
4.11.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.11.2 Deep Learning Chipset Product Types, Application and Specification
4.11.2.1 Type
4.11.2.2 Type
4.11.3 Graphcore Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.11.4 Main Business/Business Overview
4.11.5 Graphcore News
4.12 TeraDeep
4.12.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.12.2 Deep Learning Chipset Product Types, Application and Specification
4.12.2.1 Type
4.12.2.2 Type
4.12.3 TeraDeep Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.12.4 Main Business/Business Overview
4.12.5 TeraDeep News
4.13 Wave Computing
4.13.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.13.2 Deep Learning Chipset Product Types, Application and Specification
4.13.2.1 Type

+44 20 8123 2220
info@marketpublishers.com

4.13.2.2 Type
4.13.3 Wave Computing Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.13.4 Main Business/Business Overview
4.13.5 Wave Computing News
4.14 BrainChip
4.14.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
4.14.2 Deep Learning Chipset Product Types, Application and Specification
4.14.2.1 Type
4.14.2.2 Type
4.14.3 BrainChip Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
4.14.4 Main Business/Business Overview
4.14.5 BrainChip News

5 UNITED STATES DEEP LEARNING CHIPSET MARKET FORECAST (2018-2023)

5.1 United States Deep Learning Chipset Sales, Revenue and Price Forecast (2018-2023)
5.1.1 United States Deep Learning Chipset Sales and Growth Rate Forecast (2018-2023)
5.1.2 United States Deep Learning Chipset Revenue and Growth Rate Forecast (2018-2023)
5.1.3 United States Deep Learning Chipset Price Trend Forecast (2018-2023)
5.2 United States Deep Learning Chipset Sales Forecast by Type (2018-2023)
5.3 United States Deep Learning Chipset Sales Forecast by Application (2018-2023)

6 PRODUCTION COST ANALYSIS OF DEEP LEARNING CHIPSET

6.1 Main Raw Materials of Deep Learning Chipset
6.1.1 List of Deep Learning Chipset Main Raw Materials
6.1.2 Deep Learning Chipset Main Raw Materials Price Analysis
6.1.3 Deep Learning Chipset Raw Materials Major Suppliers
6.1.4 Deep Learning Chipset Main Raw Materials Market Concentration Rate
6.2 Production Cost Structure of Deep Learning Chipset
6.2.1 Raw Materials
6.2.2 Labor Cost
6.2.3 Production Expenses

+44 20 8123 2220
info@marketpublishers.com

6.3 Deep Learning Chipset Manufacturing Process/Method

7 VALUE CHAIN, PURCHASING STRATEGY AND DOWNSTREAM BUYERS

7.1 Deep Learning Chipset Value Chain Analysis
7.2 Upstream Raw Materials Purchasing
7.3 Raw Materials Sources of Deep Learning Chipset Major Players in 2017
7.4 Downstream Buyers

8 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

8.1 Sales Channel
  8.1.1 Direct Sales
  8.1.2 Indirect Sales
  8.1.3 Sales Channel Development Trend
8.2 Product Market Positioning
  8.2.1 Pricing Strategy
  8.2.2 Brand Strategy
  8.2.3 Target Client
8.3 Deep Learning Chipset Distributors/Traders List in United States

9 MARKET INFLUENCES FACTORS ANALYSIS

9.1 Changes from the Related Industries
9.2 Substitutes Threat
9.3 Customer Preference Change
9.4 Economic/Political Environmental Change
9.5 Upstream and Downstream Fluctuation

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology
11.2 Data Source

+44 20 8123 2220
info@marketpublishers.com

List Of Tables

LIST OF TABLES AND FIGURES

Figure Picture of Deep Learning Chipset
Table Product Specifications of Deep Learning Chipset
Figure United States Deep Learning Chipset Sales (volume) for Each Type (2013-2023)
Figure United States Deep Learning Chipset Sales Market Share by Types in 2017
Table Types of Deep Learning Chipset
Figure Product Picture of Graphics Processing Units (GPUs)
Table Major Players of Graphics Processing Units (GPUs)
Figure Product Picture of Central Processing Units (CPUs)
Table Major Players of Central Processing Units (CPUs)
Figure Product Picture of Application Specific Integrated Circuits (ASICs)
Table Major Players of Application Specific Integrated Circuits (ASICs)
Figure Product Picture of Field Programmable Gate Arrays (FPGAs)
Table Major Players of Field Programmable Gate Arrays (FPGAs)
Figure Product Picture of Others
Table Major Players of Others
Figure United States Deep Learning Chipset Sales Present Situation and Outlook by Applications (2013-2023)
Figure United States Deep Learning Chipset Sales Market Share by Applications in 2017
Table Applications of Deep Learning Chipset
Figure Consumer Examples
Figure Aerospace, Military & Defense Examples
Figure Automotive Examples
Figure Industrial Examples
Figure Medical Examples
Figure Others Examples
Figure United States Deep Learning Chipset Revenue (Million USD) Status and Forecast (2013-2023)
Figure United States Deep Learning Chipset Sales (Volume) Status and Forecast (2013-2023)
Table United States Deep Learning Chipset Sales by Players (2013-2018)
Table United States Deep Learning Chipset Sales Market Share (%) by Players (2013-2018)
Figure United States Deep Learning Chipset Sales Market Share by Players in 2016

+44 20 8123 2220
info@marketpublishers.com

Figure United States Deep Learning Chipset Sales Market Share by Players in 2017
Table United States Deep Learning Chipset Revenue (Million USD) by Players (2013-2018)
Table United States Deep Learning Chipset Revenue Market Share (%) by Players (2013-2018)
Figure United States Deep Learning Chipset Revenue Market Share by Players in 2016
Figure United States Deep Learning Chipset Revenue Market Share by Players in 2017
Figure United States Deep Learning Chipset Average Price by Players in 2017
Table United States Deep Learning Chipset Manufacturing Base Distribution and Sales Area by Players
Table Players Deep Learning Chipset Product Types
Figure Deep Learning Chipset Market Share of Top 3 Players in 2017
Figure Deep Learning Chipset Market Share of Top 5 Players in 2017
Table United States Deep Learning Chipset Sales by Type (2013-2018)
Table United States Deep Learning Chipset Sales Market Share by Type (2013-2018)
Figure United States Deep Learning Chipset Sales Market Share by Type in 2013
Figure United States Deep Learning Chipset Sales Market Share by Type in 2017
Table United States Deep Learning Chipset Revenue (Million USD) by Type (2013-2018)
Table United States Deep Learning Chipset Revenue Market Share by Type (2013-2018)
Figure United States Deep Learning Chipset Revenue Market Share by Type in 2013
Figure United States Deep Learning Chipset Revenue Market Share by Type in 2017
Table United States Deep Learning Chipset Price by Type (2013-2018)
Table United States Deep Learning Chipset Sales by Application (2013-2018)
Table United States Deep Learning Chipset Sales Market Share by Application (2013-2018)
Figure United States Deep Learning Chipset Sales Market Share by Application (2013-2018)
Figure United States Deep Learning Chipset Sales Market Share by Application in 2017
Table United States Market Deep Learning Chipset Sales, Revenue (Million USD), Price and Gross Margin (2013-2018)
Table NVIDIA Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table NVIDIA Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure NVIDIA Deep Learning Chipset Market Share (2012-2017)
Table Intel Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Intel Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)

+44 20 8123 2220
info@marketpublishers.com

Figure Intel Deep Learning Chipset Market Share (2012-2017)
Table IBM Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table IBM Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure IBM Deep Learning Chipset Market Share (2012-2017)
Table Qualcomm Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Qualcomm Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Qualcomm Deep Learning Chipset Market Share (2012-2017)
Table CEVA Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table CEVA Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure CEVA Deep Learning Chipset Market Share (2012-2017)
Table KnuEdge Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table KnuEdge Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure KnuEdge Deep Learning Chipset Market Share (2012-2017)
Table AMD Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table AMD Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure AMD Deep Learning Chipset Market Share (2012-2017)
Table Xilinx Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Xilinx Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Xilinx Deep Learning Chipset Market Share (2012-2017)
Table ARM Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table ARM Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure ARM Deep Learning Chipset Market Share (2012-2017)
Table Google Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Google Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Google Deep Learning Chipset Market Share (2012-2017)
Table Graphcore Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Graphcore Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Graphcore Deep Learning Chipset Market Share (2012-2017)

+44 20 8123 2220
info@marketpublishers.com

Table TeraDeep Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table TeraDeep Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure TeraDeep Deep Learning Chipset Market Share (2012-2017)
Table Wave Computing Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table Wave Computing Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure Wave Computing Deep Learning Chipset Market Share (2012-2017)
Table BrainChip Basic Information, Manufacturing Base, Sales Area and Its Competitors
Table BrainChip Deep Learning Chipset Sales, Revenue, Price and Gross Margin (2012-2017)
Figure BrainChip Deep Learning Chipset Market Share (2012-2017)
Figure United States Deep Learning Chipset Sales and Growth Rate Forecast (2018-2023)
Figure United States Deep Learning Chipset Revenue and Growth Rate Forecast (2018-2023)
Figure United States Deep Learning Chipset Price Trend Forecast (2018-2023)
Table United States Deep Learning Chipset Sales Forecast by Type (2018-2023)
Figure United States Deep Learning Chipset Sales Market Share Forecast by Type (2018-2023)
Figure United States Deep Learning Chipset Sales Market Share Forecast by Type in 2023
Table United States Deep Learning Chipset Sales Forecast by Application (2018-2023)
Figure United States Deep Learning Chipset Sales Market Share Forecast by Application (2018-2023)
Figure United States Deep Learning Chipset Sales Market Share Forecast by Application in 2023
Table Production Base and Market Concentration Rate of Raw Material
Figure Deep Learning Chipset Main Raw Materials Price Trend
Table Deep Learning Chipset Raw Materials Major Suppliers List
Figure Production Cost Structure of Deep Learning Chipset
Figure Deep Learning Chipset Manufacturing Process/Method
Figure Deep Learning Chipset Value Chain Analysis
Table Raw Materials Sources of Deep Learning Chipset Major Players in 2017
Table Major Buyers of Deep Learning Chipset
Table Deep Learning Chipset Distributors/Traders List in United States

+44 20 8123 2220
info@marketpublishers.com

I would like to order

Product name: 2018-2023 United States Deep Learning Chipset Market Report (Status and Outlook)
Product link: https://marketpublishers.com/r/2EA6A03523BEN.html
Price: US$ 3,360.00 (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/2EA6A03523BEN.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

Custumer 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