

Neuromorphic Chip-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

https://marketpublishers.com/r/NF591B19B2AEN.html

Date: December 2017 Pages: 141 Price: US\$ 3,680.00 (Single User License) ID: NF591B19B2AEN

Abstracts

Report Summary

Neuromorphic Chip-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data offers a comprehensive analysis on Neuromorphic Chip industry, standing on the readers' perspective, delivering detailed market data in Global major 20 countries and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Worldwide and Top 20 Countries Market Size of Neuromorphic Chip 2013-2017, and development forecast 2018-2023

Main manufacturers/suppliers of Neuromorphic Chip worldwide and market share by regions, with company and product introduction, position in the Neuromorphic Chip market

Market status and development trend of Neuromorphic Chip by types and applications Cost and profit status of Neuromorphic Chip, and marketing status Market growth drivers and challenges

The report segments the global Neuromorphic Chip market as:

Global Neuromorphic Chip Market: Regional Segment Analysis (Regional Production Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North America (United States, Canada and Mexico) Europe (Germany, UK, France, Italy, Russia, Spain and Benelux) Asia Pacific (China, Japan, India, Southeast Asia and Australia)



Latin America (Brazil, Argentina and Colombia) Middle East and Africa

Global Neuromorphic Chip Market: Type Segment Analysis (Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Image Recognition Speech Recognition Data Mining

Global Neuromorphic Chip Market: Application Segment Analysis (Consumption Volume and Market Share 2013-2023; Downstream Customers and Market Analysis)

Aerospace & Military Medical Industrial Automotive Others

Global Neuromorphic Chip Market: Manufacturers Segment Analysis (Company and Product introduction, Neuromorphic Chip Sales Volume, Revenue, Price and Gross Margin):

IBM Qualcomm HRL Laboratories General Vision Audience Numenta HP Samsung Group Intel

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.



Contents

CHAPTER 1 OVERVIEW OF NEUROMORPHIC CHIP

- 1.1 Definition of Neuromorphic Chip in This Report
- 1.2 Commercial Types of Neuromorphic Chip
- 1.2.1 Image Recognition
- 1.2.2 Speech Recognition
- 1.2.3 Data Mining
- 1.3 Downstream Application of Neuromorphic Chip
- 1.3.1 Aerospace & Military
- 1.3.2 Medical
- 1.3.3 Industrial
- 1.3.4 Automotive
- 1.3.5 Others
- 1.4 Development History of Neuromorphic Chip
- 1.5 Market Status and Trend of Neuromorphic Chip 2013-2023
- 1.5.1 Global Neuromorphic Chip Market Status and Trend 2013-2023
- 1.5.2 Regional Neuromorphic Chip Market Status and Trend 2013-2023

CHAPTER 2 GLOBAL MARKET STATUS AND FORECAST BY REGIONS

- 2.1 Market Development of Neuromorphic Chip 2013-2017
- 2.2 Sales Market of Neuromorphic Chip by Regions
 - 2.2.1 Sales Volume of Neuromorphic Chip by Regions
- 2.2.2 Sales Value of Neuromorphic Chip by Regions
- 2.3 Production Market of Neuromorphic Chip by Regions
- 2.4 Global Market Forecast of Neuromorphic Chip 2018-2023
- 2.4.1 Global Market Forecast of Neuromorphic Chip 2018-2023
- 2.4.2 Market Forecast of Neuromorphic Chip by Regions 2018-2023

CHAPTER 3 GLOBAL MARKET STATUS AND FORECAST BY TYPES

- 3.1 Sales Volume of Neuromorphic Chip by Types
- 3.2 Sales Value of Neuromorphic Chip by Types
- 3.3 Market Forecast of Neuromorphic Chip by Types

CHAPTER 4 GLOBAL MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY

Neuromorphic Chip-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data



4.1 Global Sales Volume of Neuromorphic Chip by Downstream Industry

4.2 Global Market Forecast of Neuromorphic Chip by Downstream Industry

CHAPTER 5 NORTH AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

5.1 North America Neuromorphic Chip Market Status by Countries

- 5.1.1 North America Neuromorphic Chip Sales by Countries (2013-2017)
- 5.1.2 North America Neuromorphic Chip Revenue by Countries (2013-2017)
- 5.1.3 United States Neuromorphic Chip Market Status (2013-2017)
- 5.1.4 Canada Neuromorphic Chip Market Status (2013-2017)
- 5.1.5 Mexico Neuromorphic Chip Market Status (2013-2017)
- 5.2 North America Neuromorphic Chip Market Status by Manufacturers
- 5.3 North America Neuromorphic Chip Market Status by Type (2013-2017)
 - 5.3.1 North America Neuromorphic Chip Sales by Type (2013-2017)
- 5.3.2 North America Neuromorphic Chip Revenue by Type (2013-2017)

5.4 North America Neuromorphic Chip Market Status by Downstream Industry (2013-2017)

CHAPTER 6 EUROPE MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 6.1 Europe Neuromorphic Chip Market Status by Countries
 - 6.1.1 Europe Neuromorphic Chip Sales by Countries (2013-2017)
 - 6.1.2 Europe Neuromorphic Chip Revenue by Countries (2013-2017)
 - 6.1.3 Germany Neuromorphic Chip Market Status (2013-2017)
 - 6.1.4 UK Neuromorphic Chip Market Status (2013-2017)
 - 6.1.5 France Neuromorphic Chip Market Status (2013-2017)
 - 6.1.6 Italy Neuromorphic Chip Market Status (2013-2017)
 - 6.1.7 Russia Neuromorphic Chip Market Status (2013-2017)
 - 6.1.8 Spain Neuromorphic Chip Market Status (2013-2017)
- 6.1.9 Benelux Neuromorphic Chip Market Status (2013-2017)
- 6.2 Europe Neuromorphic Chip Market Status by Manufacturers
- 6.3 Europe Neuromorphic Chip Market Status by Type (2013-2017)
- 6.3.1 Europe Neuromorphic Chip Sales by Type (2013-2017)
- 6.3.2 Europe Neuromorphic Chip Revenue by Type (2013-2017)
- 6.4 Europe Neuromorphic Chip Market Status by Downstream Industry (2013-2017)



CHAPTER 7 ASIA PACIFIC MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 7.1 Asia Pacific Neuromorphic Chip Market Status by Countries
- 7.1.1 Asia Pacific Neuromorphic Chip Sales by Countries (2013-2017)
- 7.1.2 Asia Pacific Neuromorphic Chip Revenue by Countries (2013-2017)
- 7.1.3 China Neuromorphic Chip Market Status (2013-2017)
- 7.1.4 Japan Neuromorphic Chip Market Status (2013-2017)
- 7.1.5 India Neuromorphic Chip Market Status (2013-2017)
- 7.1.6 Southeast Asia Neuromorphic Chip Market Status (2013-2017)
- 7.1.7 Australia Neuromorphic Chip Market Status (2013-2017)
- 7.2 Asia Pacific Neuromorphic Chip Market Status by Manufacturers
- 7.3 Asia Pacific Neuromorphic Chip Market Status by Type (2013-2017)
- 7.3.1 Asia Pacific Neuromorphic Chip Sales by Type (2013-2017)
- 7.3.2 Asia Pacific Neuromorphic Chip Revenue by Type (2013-2017)
- 7.4 Asia Pacific Neuromorphic Chip Market Status by Downstream Industry (2013-2017)

CHAPTER 8 LATIN AMERICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 8.1 Latin America Neuromorphic Chip Market Status by Countries
- 8.1.1 Latin America Neuromorphic Chip Sales by Countries (2013-2017)
- 8.1.2 Latin America Neuromorphic Chip Revenue by Countries (2013-2017)
- 8.1.3 Brazil Neuromorphic Chip Market Status (2013-2017)
- 8.1.4 Argentina Neuromorphic Chip Market Status (2013-2017)
- 8.1.5 Colombia Neuromorphic Chip Market Status (2013-2017)
- 8.2 Latin America Neuromorphic Chip Market Status by Manufacturers
- 8.3 Latin America Neuromorphic Chip Market Status by Type (2013-2017)
- 8.3.1 Latin America Neuromorphic Chip Sales by Type (2013-2017)
- 8.3.2 Latin America Neuromorphic Chip Revenue by Type (2013-2017)

8.4 Latin America Neuromorphic Chip Market Status by Downstream Industry (2013-2017)

CHAPTER 9 MIDDLE EAST AND AFRICA MARKET STATUS BY COUNTRIES, TYPE, MANUFACTURERS AND DOWNSTREAM INDUSTRY

- 9.1 Middle East and Africa Neuromorphic Chip Market Status by Countries
 - 9.1.1 Middle East and Africa Neuromorphic Chip Sales by Countries (2013-2017)
 - 9.1.2 Middle East and Africa Neuromorphic Chip Revenue by Countries (2013-2017)



9.1.3 Middle East Neuromorphic Chip Market Status (2013-2017)

- 9.1.4 Africa Neuromorphic Chip Market Status (2013-2017)
- 9.2 Middle East and Africa Neuromorphic Chip Market Status by Manufacturers
- 9.3 Middle East and Africa Neuromorphic Chip Market Status by Type (2013-2017)
- 9.3.1 Middle East and Africa Neuromorphic Chip Sales by Type (2013-2017)

9.3.2 Middle East and Africa Neuromorphic Chip Revenue by Type (2013-2017)9.4 Middle East and Africa Neuromorphic Chip Market Status by Downstream Industry (2013-2017)

CHAPTER 10 MARKET DRIVING FACTOR ANALYSIS OF NEUROMORPHIC CHIP

10.1 Global Economy Situation and Trend Overview

10.2 Neuromorphic Chip Downstream Industry Situation and Trend Overview

CHAPTER 11 NEUROMORPHIC CHIP MARKET COMPETITION STATUS BY MAJOR MANUFACTURERS

- 11.1 Production Volume of Neuromorphic Chip by Major Manufacturers
- 11.2 Production Value of Neuromorphic Chip by Major Manufacturers
- 11.3 Basic Information of Neuromorphic Chip by Major Manufacturers

11.3.1 Headquarters Location and Established Time of Neuromorphic Chip Major Manufacturer

11.3.2 Employees and Revenue Level of Neuromorphic Chip Major Manufacturer

- 11.4 Market Competition News and Trend
 - 11.4.1 Merger, Consolidation or Acquisition News
 - 11.4.2 Investment or Disinvestment News
 - 11.4.3 New Product Development and Launch

CHAPTER 12 NEUROMORPHIC CHIP MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA

- 12.1 IBM
 - 12.1.1 Company profile
 - 12.1.2 Representative Neuromorphic Chip Product
 - 12.1.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of IBM
- 12.2 Qualcomm
 - 12.2.1 Company profile
- 12.2.2 Representative Neuromorphic Chip Product
- 12.2.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of Qualcomm



- 12.3 HRL Laboratories
 - 12.3.1 Company profile
- 12.3.2 Representative Neuromorphic Chip Product
- 12.3.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of HRL

Laboratories

- 12.4 General Vision
 - 12.4.1 Company profile
 - 12.4.2 Representative Neuromorphic Chip Product
- 12.4.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of General Vision
- 12.5 Audience
- 12.5.1 Company profile
- 12.5.2 Representative Neuromorphic Chip Product
- 12.5.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of Audience

12.6 Numenta

- 12.6.1 Company profile
- 12.6.2 Representative Neuromorphic Chip Product
- 12.6.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of Numenta

12.7 HP

- 12.7.1 Company profile
- 12.7.2 Representative Neuromorphic Chip Product
- 12.7.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of HP
- 12.8 Samsung Group
- 12.8.1 Company profile
- 12.8.2 Representative Neuromorphic Chip Product
- 12.8.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of Samsung

Group

- 12.9 Intel
 - 12.9.1 Company profile
 - 12.9.2 Representative Neuromorphic Chip Product
- 12.9.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of Intel

CHAPTER 13 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF NEUROMORPHIC CHIP

- 13.1 Industry Chain of Neuromorphic Chip
- 13.2 Upstream Market and Representative Companies Analysis
- 13.3 Downstream Market and Representative Companies Analysis

CHAPTER 14 COST AND GROSS MARGIN ANALYSIS OF NEUROMORPHIC CHIP



- 14.1 Cost Structure Analysis of Neuromorphic Chip
- 14.2 Raw Materials Cost Analysis of Neuromorphic Chip
- 14.3 Labor Cost Analysis of Neuromorphic Chip
- 14.4 Manufacturing Expenses Analysis of Neuromorphic Chip

CHAPTER 15 REPORT CONCLUSION

CHAPTER 16 RESEARCH METHODOLOGY AND REFERENCE

- 16.1 Methodology/Research Approach
- 16.1.1 Research Programs/Design
- 16.1.2 Market Size Estimation
- 16.1.3 Market Breakdown and Data Triangulation
- 16.2 Data Source
 - 16.2.1 Secondary Sources
- 16.2.2 Primary Sources
- 16.3 Reference



I would like to order

Product name: Neuromorphic Chip-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data

Product link: https://marketpublishers.com/r/NF591B19B2AEN.html

Price: US\$ 3,680.00 (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 <u>https://marketpublishers.com/r/NF591B19B2AEN.html</u>

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 <u>https://marketpublishers.com/docs/terms.html</u>

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



Neuromorphic Chip-Global Market Status & Trend Report 2013-2023 Top 20 Countries Data