

# Neuromorphic Chip-North America Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/N3374E3E7E7EN.html>

Date: December 2017

Pages: 139

Price: US\$ 3,480.00 (Single User License)

ID: N3374E3E7E7EN

## Abstracts

### Report Summary

Neuromorphic Chip-North America Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Neuromorphic Chip industry, standing on the readers' perspective, delivering detailed market data 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:

Whole North America and Regional Market Size of Neuromorphic Chip 2013-2017, and development forecast 2018-2023

Main market players of Neuromorphic Chip in North America, 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 North America Neuromorphic Chip market as:

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

United States

Canada

Mexico

North America Neuromorphic Chip Market: Product Type Segment Analysis

(Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Image Recognition  
Speech Recognition  
Data Mining

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

Aerospace & Military  
Medical  
Industrial  
Automotive  
Others

North America Neuromorphic Chip Market: Players 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 North America Neuromorphic Chip Market Status and Trend 2013-2023
  - 1.5.2 Regional Neuromorphic Chip Market Status and Trend 2013-2023

### **CHAPTER 2 NORTH AMERICA MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Status of Neuromorphic Chip in North America 2013-2017
- 2.2 Consumption Market of Neuromorphic Chip in North America by Regions
  - 2.2.1 Consumption Volume of Neuromorphic Chip in North America by Regions
  - 2.2.2 Revenue of Neuromorphic Chip in North America by Regions
- 2.3 Market Analysis of Neuromorphic Chip in North America by Regions
  - 2.3.1 Market Analysis of Neuromorphic Chip in United States 2013-2017
  - 2.3.2 Market Analysis of Neuromorphic Chip in Canada 2013-2017
  - 2.3.3 Market Analysis of Neuromorphic Chip in Mexico 2013-2017
- 2.4 Market Development Forecast of Neuromorphic Chip in North America 2018-2023
  - 2.4.1 Market Development Forecast of Neuromorphic Chip in North America 2018-2023
  - 2.4.2 Market Development Forecast of Neuromorphic Chip by Regions 2018-2023

### **CHAPTER 3 NORTH AMERICA MARKET STATUS AND FORECAST BY TYPES**

- 3.1 Whole North America Market Status by Types
  - 3.1.1 Consumption Volume of Neuromorphic Chip in North America by Types

- 3.1.2 Revenue of Neuromorphic Chip in North America by Types
- 3.2 North America Market Status by Types in Major Countries
  - 3.2.1 Market Status by Types in United States
  - 3.2.2 Market Status by Types in Canada
  - 3.2.3 Market Status by Types in Mexico
- 3.3 Market Forecast of Neuromorphic Chip in North America by Types

## **CHAPTER 4 NORTH AMERICA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

- 4.1 Demand Volume of Neuromorphic Chip in North America by Downstream Industry
- 4.2 Demand Volume of Neuromorphic Chip by Downstream Industry in Major Countries
  - 4.2.1 Demand Volume of Neuromorphic Chip by Downstream Industry in United States
  - 4.2.2 Demand Volume of Neuromorphic Chip by Downstream Industry in Canada
  - 4.2.3 Demand Volume of Neuromorphic Chip by Downstream Industry in Mexico
- 4.3 Market Forecast of Neuromorphic Chip in North America by Downstream Industry

## **CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF NEUROMORPHIC CHIP**

- 5.1 North America Economy Situation and Trend Overview
- 5.2 Neuromorphic Chip Downstream Industry Situation and Trend Overview

## **CHAPTER 6 NEUROMORPHIC CHIP MARKET COMPETITION STATUS BY MAJOR PLAYERS IN NORTH AMERICA**

- 6.1 Sales Volume of Neuromorphic Chip in North America by Major Players
- 6.2 Revenue of Neuromorphic Chip in North America by Major Players
- 6.3 Basic Information of Neuromorphic Chip by Major Players
  - 6.3.1 Headquarters Location and Established Time of Neuromorphic Chip Major Players
  - 6.3.2 Employees and Revenue Level of Neuromorphic Chip Major Players
- 6.4 Market Competition News and Trend
  - 6.4.1 Merger, Consolidation or Acquisition News
  - 6.4.2 Investment or Disinvestment News
  - 6.4.3 New Product Development and Launch

## **CHAPTER 7 NEUROMORPHIC CHIP MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

## 7.1 IBM

7.1.1 Company profile

7.1.2 Representative Neuromorphic Chip Product

7.1.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of IBM

## 7.2 Qualcomm

7.2.1 Company profile

7.2.2 Representative Neuromorphic Chip Product

7.2.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of Qualcomm

## 7.3 HRL Laboratories

7.3.1 Company profile

7.3.2 Representative Neuromorphic Chip Product

7.3.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of HRL

## Laboratories

## 7.4 General Vision

7.4.1 Company profile

7.4.2 Representative Neuromorphic Chip Product

7.4.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of General Vision

## 7.5 Audience

7.5.1 Company profile

7.5.2 Representative Neuromorphic Chip Product

7.5.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of Audience

## 7.6 Numenta

7.6.1 Company profile

7.6.2 Representative Neuromorphic Chip Product

7.6.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of Numenta

## 7.7 HP

7.7.1 Company profile

7.7.2 Representative Neuromorphic Chip Product

7.7.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of HP

## 7.8 Samsung Group

7.8.1 Company profile

7.8.2 Representative Neuromorphic Chip Product

7.8.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of Samsung Group

## 7.9 Intel

7.9.1 Company profile

7.9.2 Representative Neuromorphic Chip Product

7.9.3 Neuromorphic Chip Sales, Revenue, Price and Gross Margin of Intel

## **CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF**

## **NEUROMORPHIC CHIP**

- 8.1 Industry Chain of Neuromorphic Chip
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF NEUROMORPHIC CHIP**

- 9.1 Cost Structure Analysis of Neuromorphic Chip
- 9.2 Raw Materials Cost Analysis of Neuromorphic Chip
- 9.3 Labor Cost Analysis of Neuromorphic Chip
- 9.4 Manufacturing Expenses Analysis of Neuromorphic Chip

## **CHAPTER 10 MARKETING STATUS ANALYSIS OF NEUROMORPHIC CHIP**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **CHAPTER 11 REPORT CONCLUSION**

## **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

- 12.1 Methodology/Research Approach
  - 12.1.1 Research Programs/Design
  - 12.1.2 Market Size Estimation
  - 12.1.3 Market Breakdown and Data Triangulation
- 12.2 Data Source
  - 12.2.1 Secondary Sources
  - 12.2.2 Primary Sources
- 12.3 Reference

## I would like to order

Product name: Neuromorphic Chip-North America Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/N3374E3E7E7EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/N3374E3E7E7EN.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