

Global Brain-inspired Computing Chip Market Status, Trends and COVID-19 Impact Report 2022

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Abstracts

In the past few years, the Brain-inspired Computing Chip market experienced a huge change under the influence of COVID-19 and Russia-Ukraine War, the global market size of Brain-inspired Computing Chip reached XXX million \$ in 2022 from XXX in 2017 with a CAGR of xxx from 2017-2022. Facing the complicated international situation, the future of the Brain-inspired Computing Chip market is full of uncertain. BisReport predicts that the global Brain-inspired Computing Chip market size will reach XXX million \$ in 2028 with a CAGR of xx% from 2022-2028.

Since the outbreak of COVID-19, the world economy continues to suffer from a series of destabilizing shocks, many companies experienced bankruptcy and a sharp decline in turnover. After more than two years of pandemic, global economy began to recover, entering 2022, the Russian Federation's invasion of Ukraine and its global effects on commodity markets, supply chains, inflation, and financial conditions have steepened the slowdown in global growth. In particular, the war in Ukraine is leading to soaring prices and volatility in energy markets, with improvements in activity in energy exporters more than offset by headwinds to activity in most other economies. The invasion of Ukraine has also led to a significant increase in agricultural commodity prices, which is exacerbating food insecurity and extreme poverty in many emerging market and developing economies.

Numerous risks could further derail what is now a precarious recovery. Among them is, in particular, the possibility of stubbornly high global inflation accompanied by tepid growth, reminiscent of the stagflation of the 1970s. This could eventually result in a sharp tightening of monetary policy in advanced economies to rein in inflation, lead to surging borrowing costs, and possibly culminate in financial stress in some emerging market and developing economies. A forceful and wide-ranging policy response is



required by policy makers in these economies and the global community to boost growth, bolster macroeconomic frameworks, reduce financial vulnerabilities, provide support to vulnerable population groups, and attenuate the long-term impacts of the global shocks of recent years.

In this complex international situation, BisReport published Global Brain-inspired Computing Chip Market Status, Trends and COVID-19 Impact Report 2022, which provides a comprehensive analysis of the global Brain-inspired Computing Chip market , This Report covers the manufacturer data, including: sales volume, price, revenue, gross margin, business distribution etc., these data help the consumer know about the competitors better. This report also covers all the regions and countries of the world, which shows the regional development status, including market size, volume and value, as well as price data. Besides, the report also covers segment data, including: type segment, application segment, channel segment etc. historic data period is from 2017-2022, the forecast data from 2023-2028.

Section 1: 100 USD-Market Overview

Section (2 3): 1200 USD——Manufacturer Detail Intel Corporation IBM Corporation Eta Compute nepes GrAI Matter Labs GyrFalcon aiCTX BrainChip Holdings

Section 4: 900 USD—Region Segment North America (United States, Canada, Mexico) South America (Brazil, Argentina, Other) Asia Pacific (China, Japan, India, Korea, Southeast Asia) Europe (Germany, UK, France, Spain, Russia, Italy) Middle East and Africa (Middle East, South Africa, Egypt)

Section (5 6 7): 700 USD—— Product Type Segment Neuron (Less Than 1 Million Units) Neuron (1-10 Million Units)



Neuron (10-20 Million Units) Neuron (20-30 Million Units) Neuron (30-40 Million Units)/Neuron (40-50 Million Units)/Neuron (50-60 Million Units)/Neuron (Above 60 Million Units)

Application Segment Consumer Electronics Wearable Medical Device Industrial Internet of Things

Channel Segment (Direct Sales, Distribution Channel)

Section 8: 500 USD—Market Forecast (2023-2028)

Section 9: 600 USD——Downstream Customers

Section 10: 200 USD——Raw Material and Manufacturing Cost

Section 11: 500 USD——Conclusion

Section 12: Research Method and Data Source



Contents

SECTION 1 BRAIN-INSPIRED COMPUTING CHIP MARKET OVERVIEW

- 1.1 Brain-inspired Computing Chip Market Scope
- 1.2 COVID-19 Impact on Brain-inspired Computing Chip Market
- 1.3 Global Brain-inspired Computing Chip Market Status and Forecast Overview
- 1.3.1 Global Brain-inspired Computing Chip Market Status 2017-2022
- 1.3.2 Global Brain-inspired Computing Chip Market Forecast 2023-2028
- 1.4 Global Brain-inspired Computing Chip Market Overview by Region
- 1.5 Global Brain-inspired Computing Chip Market Overview by Type
- 1.6 Global Brain-inspired Computing Chip Market Overview by Application

SECTION 2 GLOBAL BRAIN-INSPIRED COMPUTING CHIP MARKET MANUFACTURER SHARE

- 2.1 Global Manufacturer Brain-inspired Computing Chip Sales Volume
- 2.2 Global Manufacturer Brain-inspired Computing Chip Business Revenue
- 2.3 Global Manufacturer Brain-inspired Computing Chip Price

SECTION 3 MANUFACTURER BRAIN-INSPIRED COMPUTING CHIP BUSINESS INTRODUCTION

3.1 Intel Corporation Brain-inspired Computing Chip Business Introduction

3.1.1 Intel Corporation Brain-inspired Computing Chip Sales Volume, Price, Revenue and Gross margin 2017-2022

- 3.1.2 Intel Corporation Brain-inspired Computing Chip Business Distribution by Region
- 3.1.3 Intel Corporation Interview Record
- 3.1.4 Intel Corporation Brain-inspired Computing Chip Business Profile
- 3.1.5 Intel Corporation Brain-inspired Computing Chip Product Specification
- 3.2 IBM Corporation Brain-inspired Computing Chip Business Introduction

3.2.1 IBM Corporation Brain-inspired Computing Chip Sales Volume, Price, Revenue and Gross margin 2017-2022

- 3.2.2 IBM Corporation Brain-inspired Computing Chip Business Distribution by Region 3.2.3 Interview Record
- 3.2.4 IBM Corporation Brain-inspired Computing Chip Business Overview
- 3.2.5 IBM Corporation Brain-inspired Computing Chip Product Specification
- 3.3 Manufacturer three Brain-inspired Computing Chip Business Introduction
 - 3.3.1 Manufacturer three Brain-inspired Computing Chip Sales Volume, Price,



Revenue and Gross margin 2017-2022

3.3.2 Manufacturer three Brain-inspired Computing Chip Business Distribution by Region

3.3.3 Interview Record

3.3.4 Manufacturer three Brain-inspired Computing Chip Business Overview

3.3.5 Manufacturer three Brain-inspired Computing Chip Product Specification

3.4 Manufacturer four Brain-inspired Computing Chip Business Introduction

3.4.1 Manufacturer four Brain-inspired Computing Chip Sales Volume, Price, Revenue and Gross margin 2017-2022

3.4.2 Manufacturer four Brain-inspired Computing Chip Business Distribution by Region

3.4.3 Interview Record

3.4.4 Manufacturer four Brain-inspired Computing Chip Business Overview

3.4.5 Manufacturer four Brain-inspired Computing Chip Product Specification

3.5

3.6

SECTION 4 GLOBAL BRAIN-INSPIRED COMPUTING CHIP MARKET SEGMENT (BY REGION)

4.1 North America Country

4.1.1 United States Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.1.2 Canada Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.1.3 Mexico Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.2 South America Country

4.2.1 Brazil Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.2.2 Argentina Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.3 Asia Pacific

4.3.1 China Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022
4.3.2 Japan Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022
4.3.3 India Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022
4.3.4 Korea Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.3.5 Southeast Asia Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.4 Europe Country



4.4.1 Germany Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.4.2 UK Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.4.3 France Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.4.4 Spain Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.4.5 Russia Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.4.6 Italy Brain-inspired Computing Chip Market Size and Price Analysis 2017-20224.5 Middle East and Africa

4.5.1 Middle East Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.5.2 South Africa Brain-inspired Computing Chip Market Size and Price Analysis 2017-2022

4.5.3 Egypt Brain-inspired Computing Chip Market Size and Price Analysis 2017-20224.6 Global Brain-inspired Computing Chip Market Segment (By Region) Analysis2017-2022

4.7 Global Brain-inspired Computing Chip Market Segment (By Country) Analysis 2017-2022

4.8 Global Brain-inspired Computing Chip Market Segment (By Region) Analysis

SECTION 5 GLOBAL BRAIN-INSPIRED COMPUTING CHIP MARKET SEGMENT (BY PRODUCT TYPE)

- 5.1 Product Introduction by Type
 - 5.1.1 Neuron (Less Than 1 Million Units) Product Introduction
 - 5.1.2 Neuron (1-10 Million Units) Product Introduction
- 5.1.3 Neuron (10-20 Million Units) Product Introduction
- 5.1.4 Neuron (20-30 Million Units) Product Introduction

5.1.5 Neuron (30-40 Million Units)/Neuron (40-50 Million Units)/Neuron (50-60 Million Units)/Neuron (Above 60 Million Units) Product Introduction

- 5.2 Global Brain-inspired Computing Chip Sales Volume (by Type) 2017-2022
- 5.3 Global Brain-inspired Computing Chip Market Size (by Type) 2017-2022
- 5.4 Different Brain-inspired Computing Chip Product Type Price 2017-2022
- 5.5 Global Brain-inspired Computing Chip Market Segment (By Type) Analysis

SECTION 6 GLOBAL BRAIN-INSPIRED COMPUTING CHIP MARKET SEGMENT (BY APPLICATION)



- 6.1 Global Brain-inspired Computing Chip Sales Volume (by Application) 2017-2022
- 6.2 Global Brain-inspired Computing Chip Market Size (by Application) 2017-2022
- 6.3 Brain-inspired Computing Chip Price in Different Application Field 2017-2022
- 6.4 Global Brain-inspired Computing Chip Market Segment (By Application) Analysis

SECTION 7 GLOBAL BRAIN-INSPIRED COMPUTING CHIP MARKET SEGMENT (BY CHANNEL)

7.1 Global Brain-inspired Computing Chip Market Segment (By Channel) Sales Volume and Share 2017-2022

7.2 Global Brain-inspired Computing Chip Market Segment (By Channel) Analysis

SECTION 8 GLOBAL BRAIN-INSPIRED COMPUTING CHIP MARKET FORECAST 2023-2028

- 8.1 Brain-inspired Computing Chip Segment Market Forecast 2023-2028 (By Region)
- 8.2 Brain-inspired Computing Chip Segment Market Forecast 2023-2028 (By Type)

8.3 Brain-inspired Computing Chip Segment Market Forecast 2023-2028 (By Application)

- 8.4 Brain-inspired Computing Chip Segment Market Forecast 2023-2028 (By Channel)
- 8.5 Global Brain-inspired Computing Chip Price (USD/Unit) Forecast

SECTION 9 BRAIN-INSPIRED COMPUTING CHIP APPLICATION AND CUSTOMER ANALYSIS

- 9.1 Consumer Electronics Customers
- 9.2 Wearable Medical Device Customers
- 9.3 Industrial Internet of Things Customers

SECTION 10 BRAIN-INSPIRED COMPUTING CHIP MANUFACTURING COST OF ANALYSIS

- 10.1 Raw Material Cost Analysis
- 10.2 Labor Cost Analysis
- 10.3 Cost Overview

SECTION 11 CONCLUSION

12 RESEARCH METHOD AND DATA SOURCE





Chart And Figure

CHART AND FIGURE

Figure Brain-inspired Computing Chip Product Picture Chart Global Brain-inspired Computing Chip Market Size (with or without the impact of COVID-19) Chart Global Brain-inspired Computing Chip Sales Volume (Units) and Growth Rate 2017-2022 Chart Global Brain-inspired Computing Chip Market Size (Million \$) and Growth Rate 2017-2022 Chart Global Brain-inspired Computing Chip Sales Volume (Units) and Growth Rate 2023-2028 Chart Global Brain-inspired Computing Chip Market Size (Million \$) and Growth Rate 2023-2028 Table Global Brain-inspired Computing Chip Market Overview by Region Table Global Brain-inspired Computing Chip Market Overview by Type Table Global Brain-inspired Computing Chip Market Overview by Application Chart 2017-2022 Global Manufacturer Brain-inspired Computing Chip Sales Volume (Units) Chart 2017-2022 Global Manufacturer Brain-inspired Computing Chip Sales Volume Share Chart 2017-2022 Global Manufacturer Brain-inspired Computing Chip Business Revenue (Million USD) Chart 2017-2022 Global Manufacturer Brain-inspired Computing Chip Business **Revenue Share** Chart 2017-2022 Global Manufacturer Brain-inspired Computing Chip Business Price (USD/Unit) Chart Intel Corporation Brain-inspired Computing Chip Sales Volume, Price, Revenue and Gross margin 2017-2022 Chart Intel Corporation Brain-inspired Computing Chip Business Distribution Chart Intel Corporation Interview Record (Partly) Chart Intel Corporation Brain-inspired Computing Chip Business Profile Table Intel Corporation Brain-inspired Computing Chip Product Specification Chart United States Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022 Chart United States Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Canada Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022



Chart Canada Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Mexico Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Mexico Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Brazil Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Brazil Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Argentina Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Argentina Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart China Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart China Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Japan Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Japan Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart India Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart India Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Korea Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Korea Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Southeast Asia Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Southeast Asia Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Germany Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Germany Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart UK Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart UK Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart France Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart France Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Spain Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Spain Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Russia Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022



Chart Russia Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Italy Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Italy Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Middle East Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Middle East Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart South Africa Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart South Africa Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Egypt Brain-inspired Computing Chip Sales Volume (Units) and Market Size (Million \$) 2017-2022

Chart Egypt Brain-inspired Computing Chip Sales Price (USD/Unit) 2017-2022 Chart Global Brain-inspired Computing Chip Market Segment Sales Volume (Units) by Region 2017-2022

Chart Global Brain-inspired Computing Chip Market Segment Sales Volume (Units) Share by Region 2017-2022

Chart Global Brain-inspired Computing Chip Market Segment Market size (Million \$) by Region 2017-2022

Chart Global Brain-inspired Computing Chip Market Segment Market size (Million \$) Share by Region 2017-2022

Chart Global Brain-inspired Computing Chip Market Segment Sales Volume (Units) by Country 2017-2022

Chart Global Brain-inspired Computing Chip Market Segment Sales Volume (Units) Share by Country 2017-2022

Chart Global Brain-inspired Computing Chip Market Segment Market size (Million \$) by Country 2017-2022

Chart Global Brain-inspired Computing Chip Market Segment Market size (Million \$) Share by Country 2017-2022

Chart Neuron (Less Than 1 Million Units) Product Figure

Chart Neuron (Less Than 1 Million Units) Product Description

Chart Neuron (1-10 Million Units) Product Figure

Chart Neuron (1-10 Million Units) Product Description

Chart Neuron (10-20 Million Units) Product Figure

Chart Neuron (10-20 Million Units) Product Description

Chart Neuron (20-30 Million Units) Product Figure

Chart Neuron (20-30 Million Units) Product Description

Chart Neuron (30-40 Million Units)/Neuron (40-50 Million Units)/Neuron (50-60 Million

Units)/Neuron (Above 60 Million Units) Product Figure



Chart Neuron (30-40 Million Units)/Neuron (40-50 Million Units)/Neuron (50-60 Million Units)/Neuron (Above 60 Million Units) Product Description

Chart Brain-inspired Computing Chip Sales Volume by Type (Units) 2017-2022

Chart Brain-inspired Computing Chip Sales Volume (Units) Share by Type

Chart Brain-inspired Computing Chip Market Size by Type (Million \$) 2017-2022

Chart Brain-inspired Computing Chip Market Size (Million \$) Share by Type

Chart Different Brain-inspired Computing Chip Product Type Price (USD/Unit) 2017-2022

Chart Brain-inspired Computing Chip Sales Volume by Application (Units) 2017-2022 Chart Brain-inspired Computing Chip Sales Volume (Units) Share by Application

Chart Brain-inspired Computing Chip Market Size by Application (Million \$) 2017-2022

Chart Brain-inspired Computing Chip Market Size (Million \$) Share by Application

Chart Brain-inspired Computing Chip Price in Different Application Field 2017-2022 Chart Global Brain-inspired Computing Chip Market Segment (By Channel) Sales

Volume (Units) 2017-2022

Chart Global Brain-inspired Computing Chip Market Segment (By Channel) Share 2017-2022

Chart Brain-inspired Computing Chip Segment Market Sales Volume (Units) Forecast (by Region) 2023-2028

Chart Brain-inspired Computing Chip Segment Market Sales Volume Forecast (By Region) Share 2023-2028

Chart Brain-inspired Computing Chip Segment Market Size (Million USD) Forecast (By Region) 2023-2028

Chart Brain-inspired Computing Chip Segment Market Size Forecast (By Region) Share 2023-2028

Chart Brain-inspired Computing Chip Market Segment (By Type) Volume (Units) 2023-2028

Chart Brain-inspired Computing Chip Market Segment (By Type) Volume (Units) Share 2023-2028

Chart Brain-inspired Computing Chip Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Brain-inspired Computing Chip Market Segment (By Type) Market Size (Million \$) 2023-2028

Chart Brain-inspired Computing Chip Market Segment (By Application) Market Size (Volume) 2023-2028

Chart Brain-inspired Computing Chip Market Segment (By Application) Market Size (Volume) Share 2023-2028

Chart Brain-inspired Computing Chip Market Segment (By Application) Market Size (Value) 2023-2028



Chart Brain-inspired Computing Chip Market Segment (By Application) Market Size (Value) Share 2023-2028

Chart Global Brain-inspired Computing Chip Market Segment (By Channel) Sales Volume (Units) 2023-2028

Chart Global Brain-inspired Computing Chip Market Segment (By Channel) Share 2023-2028

Chart Global Brain-inspired Computing Chip Price Forecast 2023-2028

Chart Consumer Electronics Customers

Chart Wearable Medical Device Customers

Chart Industrial Internet of Things Customers



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