

Global Neural Network Chip Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Neural Network Chip market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Neural Network Chip production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Neural Network Chip, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Neural Network Chip that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Neural Network Chip total production and demand, 2018-2029, (K Units)

Global Neural Network Chip total production value, 2018-2029, (USD Million)

Global Neural Network Chip production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Neural Network Chip consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Neural Network Chip domestic production, consumption, key domestic manufacturers and share

Global Neural Network Chip production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Neural Network Chip production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Neural Network Chip production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units).

This reports profiles key players in the global Neural Network Chip market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include IBM, Intel Corporation, NVIDIA, Google, AMD, STMicroelectronics, NXP Semiconductors, Qualcomm and HiSilicon, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Neural Network Chip market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Neural Network Chip Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Neural Network Chip Market, Segmentation by Type

Training Chip

Inference Chip

Global Neural Network Chip Market, Segmentation by Application

Computer Vision

Natural Language Processing

Intelligent Driving

Human-computer Interaction

Medical

Environmental Monitoring

Others

Companies Profiled:

IBM

Intel Corporation

NVIDIA

Google

AMD

STMicroelectronics

NXP Semiconductors

Qualcomm

HiSilicon

Key Questions Answered

1. How big is the global Neural Network Chip market?
2. What is the demand of the global Neural Network Chip market?
3. What is the year over year growth of the global Neural Network Chip market?
4. What is the production and production value of the global Neural Network Chip market?
5. Who are the key producers in the global Neural Network Chip market?

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