

Photonic Neuromorphic Chip Market - Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of Photonic Neuromorphic Chip in global, including the following market information:

Global Photonic Neuromorphic Chip Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Photonic Neuromorphic Chip Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Photonic Neuromorphic Chip companies in 2021 (%)

The global Photonic Neuromorphic Chip market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Signal Processing Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Photonic Neuromorphic Chip include IBM Corp, Hewlett Packard Enterprise, Samsung Group, Intel Corp, General Vision, Applied Brain Research Inc and BrainChip Holdings, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Photonic Neuromorphic Chip manufacturers, suppliers, distributors and industry experts on this industry,

involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Photonic Neuromorphic Chip Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Photonic Neuromorphic Chip Market Segment Percentages, by Type, 2021 (%)

Signal Processing

Data Processing

Image Recognition

Global Photonic Neuromorphic Chip Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Photonic Neuromorphic Chip Market Segment Percentages, by Application, 2021 (%)

Aerospace & Defense

IT & Telecom

Automotive

Medical

Industrial

Others

Global Photonic Neuromorphic Chip Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Photonic Neuromorphic Chip Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Photonic Neuromorphic Chip revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Photonic Neuromorphic Chip revenues share in global market, 2021
(%)

Key companies Photonic Neuromorphic Chip sales in global market, 2017-2022
(Estimated), (K Units)

Key companies Photonic Neuromorphic Chip sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

IBM Corp

Hewlett Packard Enterprise

Samsung Group

Intel Corp

General Vision

Applied Brain Research Inc

BrainChip Holdings

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