

Neuromorphic Chip Market in Japan - Industry Outlook and Forecast 2020-2026

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Abstracts

Neuromorphic computing is a branch of artificial intelligence (AI) that simulates the functionality of the human neuron. This report mainly studies Neuromorphic Chip market. A neuromorphic chip is an analog data processor inspired by the biological brain.

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

Japan Neuromorphic Chip Market Revenue, 2015-2020, 2021-2026, (\$ millions)

Top Five Competitors in Japan Neuromorphic Chip Market 2019 (%)

The global Neuromorphic Chip market was valued at 7 million in 2019 and is projected to reach US\$ 83 million by 2026, at a CAGR of 84.0% during the forecast period. While the Neuromorphic Chip market size in Japan was US\$ XX million in 2019, and it is expected to reach US\$ XX million by the end of 2026, with a CAGR of XX% during 2020-2026.

COVID-19 pandemic has big impact on Neuromorphic Chip businesses, with lots of challenges and uncertainty faced by many players of Neuromorphic Chip in Japan. This report also analyses and evaluates the COVID-19 impact on Neuromorphic Chip market size in 2020 and the next few years in Japan

Total Market by Segment:

Japan Neuromorphic Chip Market, By Type, 2015-2020, 2021-2026 (\$ millions)

Japan Neuromorphic Chip Market Segment Percentages, By Type, 2019 (%)

Image Recognition

Signal Recognition

Data Mining

Japan Neuromorphic Chip Market, By Application, 2015-2020, 2021-2026 (\$ millions)

Japan Neuromorphic Chip Market Segment Percentages, By Application, 2019 (%)

Consumer Electronics

Wearable Medical Devices

Industrial Internet of Things

Others

Competitor Analysis

The report also provides analysis of leading market participants including:

Total Neuromorphic Chip Market Competitors Revenues in Japan, by Players

2015-2020 (Estimated), (\$ millions)

Total Neuromorphic Chip Market Competitors Revenues Share in Japan, by Players

2019 (%)

Further, the report presents profiles of competitors in the market, including the following:

Intel Corporation

IBM Corporation

Eta Compute

nepes

GrAI Matter Labs

GyrFalcon

aiCTX

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