

# Neuromorphic Chip Market in South Korea - 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 South Korea, including the following market information:

South Korea Neuromorphic Chip Market Revenue, 2015-2020, 2021-2026, (\$ millions) Top Five Competitors in South Korea 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 South Korea 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 South Korea. This report also analyses and evaluates the COVID-19 impact on Neuromorphic Chip market size in 2020 and the next few years in South Korea

Total Market by Segment:

South Korea Neuromorphic Chip Market, By Type, 2015-2020, 2021-2026 (\$ millions) South Korea Neuromorphic Chip Market Segment Percentages, By Type, 2019 (%)

Image Recognition



Signal Recognition
Data Mining
South Korea Neuromorphic Chip Market, By Application, 2015-2020, 2021-2026 (\$ millions)  South Korea 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 South Korea, by Players 2015-2020 (Estimated), (\$ millions) Total Neuromorphic Chip Market Competitors Revenues Share in South Korea, 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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