

Global Neuro-inspired Computing Chips Market Growth 2026-2032

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Abstracts

The global Neuro-inspired Computing Chips market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Neuro-inspired computing chips are chips that use circuits to simulate the neural network architecture of the human brain, which combine microelectronics technology and new neuromorphic devices to mimic the computational principles of the human brain's neural system, and to achieve ultra-low-power consumption and parallel information processing capability similar to that of the human brain.

United States market for Neuro-inspired Computing Chips is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Neuro-inspired Computing Chips is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Neuro-inspired Computing Chips is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Neuro-inspired Computing Chips players cover IBM, Intel, Eta Compute, Gyr Falcon, Samsung Electronics, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the "Neuro-inspired Computing Chips Industry Forecast" looks at past sales and reviews total world Neuro-inspired Computing Chips sales in 2025, providing a comprehensive analysis by region and

market sector of projected Neuro-inspired Computing Chips sales for 2026 through 2032. With Neuro-inspired Computing Chips sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Neuro-inspired Computing Chips industry.

This Insight Report provides a comprehensive analysis of the global Neuro-inspired Computing Chips landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Neuro-inspired Computing Chips portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Neuro-inspired Computing Chips market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Neuro-inspired Computing Chips and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Neuro-inspired Computing Chips.

This report presents a comprehensive overview, market shares, and growth opportunities of Neuro-inspired Computing Chips market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

12nm

28nm

Others

Segmentation by Application:

Automotive

Healthcare

Military

Industrial

Agricultural

Other

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

IBM

Intel

Eta Compute

Gyr Falcon

Samsung Electronics

SynSense

Qualcomm

Westwell

DeepcreatIC

BrainChip Holdings

nepes

GrAI Matter Labs

AI-CTX

University of Oxford

Lynxi

Zhejiang University

Tsinghua University

Key Questions Addressed in this Report

What is the 10-year outlook for the global Neuro-inspired Computing Chips market?

What factors are driving Neuro-inspired Computing Chips market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Neuro-inspired Computing Chips market opportunities vary by end market size?

How does Neuro-inspired Computing Chips break out by Type, by Application?

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