

# Global High-Performance Computing Chips Market Growth 2024-2030

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## Abstracts

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The global High-Performance Computing Chips market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “High-Performance Computing Chips Industry Forecast” looks at past sales and reviews total world High-Performance Computing Chips sales in 2023, providing a comprehensive analysis by region and market sector of projected High-Performance Computing Chips sales for 2024 through 2030. With High-Performance Computing Chips sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High-Performance Computing Chips industry.

This Insight Report provides a comprehensive analysis of the global High-Performance 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 High-Performance Computing Chips portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High-Performance Computing Chips market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High-Performance 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 High-Performance Computing Chips.

United States market for High-Performance Computing Chips is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for High-Performance Computing Chips is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for High-Performance Computing Chips is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key High-Performance Computing Chips players cover Rescale, IBM, AMD, Graphcore, Cambricon, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

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

Segmentation by Type:

General Computing Chip

Special Computing Chip

Segmentation by Application:

Consumer Electronics

Industrial Electronics

Automotive Electronics

Others

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.

Rescale

IBM

AMD

Graphcore

Cambricon

Huawei

Baidu

Inter

Google

Alphabet Inc

## Cadence Design Systems

### Key Questions Addressed in this Report

What is the 10-year outlook for the global High-Performance Computing Chips market?

What factors are driving High-Performance Computing Chips market growth, globally and by region?

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

How do High-Performance Computing Chips market opportunities vary by end market size?

How does High-Performance Computing Chips break out by Type, by Application?

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