

Global High Performance Computing (HPC) Chipset Market Growth 2023-2029

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Abstracts

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LPI (LP Information)' newest research report, the “High Performance Computing (HPC) Chipset Industry Forecast” looks at past sales and reviews total world High Performance Computing (HPC) Chipset sales in 2022, providing a comprehensive analysis by region and market sector of projected High Performance Computing (HPC) Chipset sales for 2023 through 2029. With High Performance Computing (HPC) Chipset 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 (HPC) Chipset industry.

This Insight Report provides a comprehensive analysis of the global High Performance Computing (HPC) Chipset 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 (HPC) Chipset 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 (HPC) Chipset market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High Performance Computing (HPC) Chipset 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 (HPC) Chipset.

The global High Performance Computing (HPC) Chipset market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for High Performance Computing (HPC) Chipset is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for High Performance Computing (HPC) Chipset is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for High Performance Computing (HPC) Chipset is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key High Performance Computing (HPC) Chipset players cover IBM, Intel Corporation, Advance Micro Device(AMD), Hewlett Packard Enterprise(HPE), Alphabet, Cisco Systems, Achronix Semiconductor, Mediatek Inc. and Lattice Semiconductor Corporation, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

Central Processing Unit

Graphic Processing Unit

Field Programmable Gate Array

Application Specific Integrated Circuit

Segmentation by application

Information Technology

Telecommunication

Banking

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 analyzing the company's coverage, product portfolio, its market penetration.

IBM

Intel Corporation

Advance Micro Device(AMD)

Hewlett Packard Enterprise(HPE)

Alphabet

Cisco Systems

Achronix Semiconductor

Mediatek Inc.

Lattice Semiconductor Corporation

NVIDIA Corporation

Key Questions Addressed in this Report

What is the 10-year outlook for the global High Performance Computing (HPC) Chipset market?

What factors are driving High Performance Computing (HPC) Chipset market growth, globally and by region?

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

How do High Performance Computing (HPC) Chipset market opportunities vary by end market size?

How does High Performance Computing (HPC) Chipset break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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