

Global AI Server GPU Chips Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global AI Server GPU Chips market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period.

The AI server adopts GPU architecture, which is more suitable for large-scale parallel computing than CPU. General-purpose servers use CPUs as the source of computing power, while AI servers are heterogeneous servers that can use different combinations according to the application scope, such as CPUGPU, CPUTPU, CPU and other accelerator cards, etc. The GPU mainly provides computing power.

The Global Info Research report includes an overview of the development of the AI Server GPU Chips industry chain, the market status of Deep Learning Training (16GB, 24GB), Intelligent Applied Reasoning (16GB, 24GB), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of AI Server GPU Chips.

Regionally, the report analyzes the AI Server GPU Chips markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global AI Server GPU Chips market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the AI Server GPU Chips market.

It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the AI Server GPU Chips industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., 16GB, 24GB).

Industry Analysis: Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the AI Server GPU Chips market.

Regional Analysis: The report involves examining the AI Server GPU Chips market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

Market Projections: Report covers the gathered data and analysis to make future projections and forecasts for the AI Server GPU Chips market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to AI Server GPU Chips:

Company Analysis: Report covers individual AI Server GPU Chips manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

Consumer Analysis: Report covers data on consumer behaviour, preferences, and attitudes towards AI Server GPU Chips This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Deep Learning Training, Intelligent Applied Reasoning).

Technology Analysis: Report covers specific technologies relevant to AI Server GPU Chips. It assesses the current state, advancements, and potential future developments

in AI Server GPU Chips areas.

Competitive Landscape: By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the AI Server GPU Chips market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

Market Validation: The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

Market Segmentation

AI Server GPU Chips market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

Market segment by Type

16GB

24GB

32GB

64GB

80GB

Others

Market segment by Application

Deep Learning Training

Intelligent Applied Reasoning

Others

Major players covered

NVIDIA

AMD

Intel

Qualcomm

Imagination Technologies

HUAWEI

Iluvatar CoreX

HYGON

Moore Threads

Cambricon

T-Head

Enflame

Biren Technology

MetaX

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe AI Server GPU Chips product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of AI Server GPU Chips, with price, sales, revenue and global market share of AI Server GPU Chips from 2018 to 2023.

Chapter 3, the AI Server GPU Chips competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the AI Server GPU Chips breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022. and AI Server GPU Chips market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of AI Server GPU Chips.

Chapter 14 and 15, to describe AI Server GPU Chips sales channel, distributors, customers, research findings and conclusion.

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