

What are the global AI server suppliers



Overview

Dell, HPE, Lenovo, and Supermicro are riding record AI server demand, but winning enterprise customers requires more than just Nvidia chips. With GPUs standardized around Nvidia, vendors compete on AI Ops, liquid cooling, and deployment services as enterprises ramp up inference. Artificial Intelligence (AI) server manufacturers have experienced surging demand as data center operators require significantly more computing power than before the advent of ChatGPT and other Generative Artificial Intelligence (Gen AI) tools. 88 billion in 2024 and is projected to reach USD 837. (US), Hewlett Packard Enterprise Development LP (US), Lenovo (Hong Kong), Huawei Technologies Co. A comprehensive report by Global Market Insights Inc. The global AI Servers Market was valued at 36500 million in 2024 and is projected to reach US\$ 111560 million by 2031, at a CAGR of. While semiconductor giants like NVIDIA and AMD develop the hardware that powers AI servers, specialized AI companies like TensorWave, Lambda Labs, and Cerebras Systems are redefining AI and HPC performance with custom-built servers.



Article Content

RAM Shortage 2025: How AI Demand is Raising DRAM

An analysis of the 2025 RAM shortage. Learn how massive AI demand for HBM is straining the DRAM supply, leading to surging prices for PC, gaming, and server

Global Semiconductor Industry Outlook 2026: AI, Edge Computing,

The global semiconductor industry is entering a transformative phase in 2026, driven by accelerated adoption of Artificial Intelligence (AI), edge computing, electric vehicles (EVs), and advanced

10 Leading AI Cloud Providers for Developers in 2026

Compare leading AI cloud providers offering GPU clusters, pre-trained models, and scalable infrastructure for machine learning and AI app development.

AI Server Companies Driving AI Innovation in 2025

AI infrastructure giants like NVIDIA, AMD, and Google Cloud provide the building blocks, while dedicated AI server providers—like TensorWave,

Global Automotive Supplier Study 2025 | Roland Berger

The automotive supplier industry is being squeezed by stagnating growth and the urgent need to transform its business models. The result is

AI Server Companies

Dell Inc. (US), Hewlett Packard Enterprise Development LP (US), Lenovo (Hong Kong), Huawei Technologies Co., Ltd. (China), and IBM (US) are the major players in the AI server market.

AI Servers Market 2025

Q: Who are the top players in the global AI Servers market? A: Leading

AI/HBM/Server Global Hi-Tech Industry Research Report | TrendForce

AI Infra Market Bulletin - May 14, 2026 2026/05/14 AI/HBM/Server PDF As NVIDIA and ASIC platforms expand, AI data center power and liquid cooling capacities face tightening supplies. Chinese firms

AMD Q1 2026 Revenue Jumps 38% as AI Data Center, EPYC Servers

AMD also expects server CPU revenue growth to exceed 70 percent year over year during Q2 2026 as adoption of AI workloads expands globally.

AI Server Manufacturers List: Top Global Suppliers & Products 2025

Discover the ultimate AI server manufacturers list featuring verified suppliers like Inspur and Dell. Need high-performance computing solutions? Compare specs, prices, and customization

DIGITIMES Special Report □ Global AI server market

Global shipments of high-end AI servers are expected to grow from 639,000 units in 2024 to 1.323 million units in 2025. US hyperscale data center operators will be

AI Server Storage Demand Surges; Top Five NAND Flash Suppliers

The global NAND Flash industry continued to benefit from AI infrastructure build-outs in 4Q25, according to TrendForce's latest research. All in all, the combined revenue of the top five

Memory crisis latest: What we learned from the world's

Parts of the market are asking if we're already nearing peak tightness and margins in the memory chip space as the shortage persists.

3 AI Memory Stocks to Watch in 2026 (Besides Micron)

AI memory stocks are booming as demand outpaces supply. Here are three worth watching in 2026 - beyond the obvious Micron trade.

Schneider Electric tops revenue forecast as it rides AI data centre wave

Schneider Electric narrowly beat first-quarter revenue expectations on Thursday, once again boosted by the global artificial intelligence data centre buildout reinforcing the French group's ...

AI Server Market Update: Vendors Shift from Silicon to Services

AI Server Market Update: Vendors Shift from Silicon to Services Dell, HPE, Lenovo, and Supermicro are riding record AI server demand, but winning enterprise customers requires more

AI Server Companies | Leading Providers & Solutions

Discover top AI server companies offering high-performance infrastructure for machine learning, AI training, and data processing.

Top Five AI Server Companies for Data Centers and

This ABI Research competitive assessment ranks the top five AI server companies worldwide.

PCB Prices Jump 30% as AI Server Boom Strains Global Supply

A global Printed Circuit Board (PCB) supply chain crisis is escalating due to soaring AI server demand and raw material shortages, leading to significant price increases from major suppliers.

How Much Data Center Revenue Do AI Companies

Sources: company earnings releases. AI Chip and Hardware Suppliers: Revenue by Company Five companies account for the bulk of AI chip

AI Server Market Size & Share, Statistics Report 2025-2034

Leading Players: Top 5 players in this market include Nvidia Corporation, Super Micro Computer, Hewlett Packard Enterprise, Dell Technologies, IBM, which collectively held a market share of 40%

RAM is ruining everything | The Verge

RAM is ruining everything Price hikes related to the memory shortage aren't just coming for PC gamers; smartphones, laptops, and storage drives could

Leading Aerospace and Defense | Lockheed Martin

Lockheed Martin is a leading global security, defense and aerospace contractor, ensuring those we serve always stay ahead of ready.

2026 Market Outlook: SK hynix's HBM to Fuel AI Memory Boom

In its 2026 semiconductor market outlook, SK hynix forecasts that demand for its HBM3E and HBM4 products will fuel the AI memory supercycle.

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