Japanese AI Servers



Overview

Japan's Fujitsu just announced it will manufacture AI servers domestically at the same factory that built the legendary Fugaku supercomputer. This isn't just about hardware — it's about digital sovereignty in an era of rising geopolitical tensions. Production is slated to begin in March 2026 at the Fujitsu Group's Kasashima Plant in Japan. Fujitsu will also start production of Made in Japan servers. We're tracking Sakana AI, Atom Humanoid and 317 more AI (Artificial Intelligence) companies in Japan from the F6S community. AI (Artificial Intelligence) is the 4th most popular industry and market group. If you're interested in the AI (Artificial Intelligence) market, also check out the top. As AI adoption expands from proof of concept (PoC) to full-scale production, the role of AI infrastructure and the requirements placed upon it are undergoing significant changes. Rapid Growth of the Domestic AI Infrastructure. The Model Context Protocol (modelcontextprotocol. Why a. FILE PHOTO: FILE PHOTO: The logo of SoftBank is displayed at a company shop in Tokyo, Japan January 28, 2025. REUTERS/Issei Kato ·Reuters The above button links to Coinbase.

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Article Content

Fujitsu Group starts manufacturing sovereign AI servers

Fujitsu today announced that it will start manufacturing “Made in Japan” sovereign AI servers designed to support mission-critical operations.

100 Top AI (Artificial Intelligence) Companies in Japan

Detailed info and reviews on 100 top AI (Artificial Intelligence) companies and startups in Japan in 2026. Get the latest updates on their products, jobs, funding, investors, founders and more.

Sovereign AI Infrastructure Drives Japan''s Shift

In addition to traditional training workloads, demand for inference, where AI is continuously used within business operations, will expand and shift the market''s core focus. IDC predicts that by

SoftBank to build AI servers at old Sharp plant starting in fiscal 2027

TOKYO -- SoftBank Corp. aims to start making AI servers at a former Sharp plant near Osaka in fiscal 2027, the Japanese wireless carrier revealed Tuesday.

Japan''s SoftBank explores homegrown AI servers with Nvidia,

May 8 (Reuters) - SoftBank Corp has begun discussions with U.S. chip giant Nvidia and Taiwanese contract manufacturer Foxconn as it weighs plans to build "made-in-Japan" artificial...

Sovereign AI Servers Made in Japan: Fujitsu Launches Domestic ...

Japan''s Fujitsu just announced it will manufacture AI servers domestically at the same factory that built the legendary Fugaku supercomputer. This isn''t just about hardware — it''s about

Fujitsu to Launch Sovereign AI Server Manufacturing in Japan

Fujitsu announced plans to commence manufacturing Made in Japan sovereign AI servers, addressing digital sovereignty needs amid growing cyber threats and regulatory pressures.

Fujitsu Starts Domestic Production of “Sovereign AI Servers”

With the increasing importance of AI workloads as a main driver of economic growth as well as national security in cloud services, big data analytics, and critical operations, the local

RAM Shortage 2025: How AI Demand is Raising DRAM Prices

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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 mem

Ibiden''s $3.2 Billion Bet on AI: Japan''s IC Substrate Giant Plans to ...

Ibiden, the dominant supplier of IC package substrates to NVIDIA and Intel, has announced a massive $3.2 billion investment plan over three years to boost production capacity

AI PSU | Infineon Technologies

AI PSU | Infineon Technologies Infineon explores the latest advancements in AI server power supplies, addressing the challenges driven by increasing power demands and the evolution of AI server rack

Taiwan suspects smuggling of Nvidia chips to China via Japan in first ...

Taiwan prosecutors charged three suspects with smuggling Nvidia AI servers to China via Japan, marking the island''s first formal semiconductor smuggling crackdown.

Japan''s Nikkei, Asahi Sue Perplexity AI For Nearly $15M Over

Nikkei, Inc., the publisher of Japan''s largest business newspaper and owner of the UK''s Financial Times, said on Tuesday it has sued Perplexity AI in a Tokyo court and sought damages of

Chip supply chain faces new bottlenecks as AI drives upstream price ...

The AI infrastructure boom is pushing price hikes far beyond GPUs: Japan''s Murata Manufacturing will raise multilayer ceramic capacitor prices by up to 40% from July 2026, as AI

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China''s tungsten export controls and AI chip demand ...

AI chip production is increasing demand for electronic specialty gases, especially etching gases used in advanced logic chips, HBM, and 3D NAND. China''s tungsten export controls have

LG Completes AIDC Puzzle with Server Racks, Vows to Outcompete

LG Electronics enters the AI server rack market with direct-to-chip cooling technology, aiming to break Taiwan''s dominance and complete LG Group''s AI data center turnkey strategy.

Hackers Launch Over 91,000 Attacks on AI Systems Using Fake Ollama Servers

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A new investigation by GreyNoise reveals a massive wave of over 90,000 attacks targeting AI tools like Ollama and OpenAI. Experts warn that hackers are conducting

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