

Domestic AI Server Chips



Overview

Cambricon specializes in AI inference chips and already powers some cloud workloads in China. Hygon produces server CPUs through joint ventures with AMD technology. According to data from an IDC report reviewed by Reuters, Chinese producers of graphics processing units and artificial intelligence chips secured close to 41% of their nation's market for AI accelerator servers last year. This development has reduced the previously commanding position held by. Chinese domestic chip suppliers — led by Huawei and Cambricon — plus in-house ASIC designers are set to control nearly 80% of China's AI server market in 2026, slashing Nvidia and AMD's combined share from 34% to just 21% in a single year, according to TrendForce. Huawei and Cambricon are projected. China just told every state-funded data centre under construction that they must use domestic AI chips. This is not a trade dispute anymore. Foreign suppliers including Nvidia and AMD are seen falling to 21 percent market share in 2026 from 34 percent last year, while. Explore the 2026 landscape of China's AI computing chip companies, including leading GPU, NPU, TPU, DCU, FPGA and AI accelerator developers.



Article Content

Huawei, Cambricon to hold 56% of China AI server chip market in 2026

Domestic chip suppliers led by Huawei and Cambricon are projected to capture 56 per cent of China's AI server

China's Domestic AI Chips Boom on Revenue

China's domestic chip companies are growing because demand exists. But demand for AI compute infrastructure in

2026 China AI Computing Chip Companies: 30 Leading Domestic AI ...

This guide introduces major domestic AI processors, their flagship products, and key application scenarios for OEMs,

China AI server chip market sees domestic share near 80 percent ...

Domestic chip suppliers led by Huawei and Cambricon are expected to account for close to 80 percent of China's AI

Huawei and Cambricon lead China's AI server chip surge, piling

Huawei and Cambricon are set to dominate China's AI server market as geopolitics and self-reliance accelerate

Chinese Chipmakers Capture 41% of Domestic AI Server Market in 2025

Chinese Chipmakers Capture 41% of Domestic AI Server Market in 2025 According to data from an IDC report

AI Chips 2026: What the China Mandate Means for US Biz

China now requires domestic AI chips in state data centers. See which US companies are hit, how supply chains shift, and how to

China's Domestic AI Compute Revolution Reaches a Tipping Point

China's domestic AI compute industry hits a turning point as ByteDance, Alibaba, and Baidu pivot to domestic chips,

Chinese chipmakers claim nearly half of local market as Nvidia's lead ...

Chinese GPU and AI chip makers captured nearly 41% of China's AI accelerator server market last year, eroding

Sourcing China Domestic Ai Chip Supply Chain from China: The

Sourcing AI chips from China's domestic supply chain offers cost and innovation advantages but requires rigorous due diligence.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://benniedesignstudio.co.za>

Email: sales@benniedesignstudio.co.za

Phone: +27 82 391 4765

Address: The Towers, 1 St Georges Mall, Cape Town, 8001, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

