

Global Molding Power Chokes for AI Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Molding Power Chokes for AI market size is expected to reach \$ 487 million by 2032, rising at a market growth of 18.1% CAGR during the forecast period (2026-2032).

Molding Power Chokes are a new type of SMD power inductor manufactured by completely encapsulating the winding coil in metallic magnetic powder using a one-piece molding process. Their core structure significantly distinguishes them from traditional wire-wound inductors. This technology typically uses soft magnetic powders such as iron-silicon-aluminum or iron-nickel as the core material, tightly connecting the coil and magnet into a single unit. A distributed air-gap structure is employed, resulting in extremely high saturation current carrying capacity, extremely low DC resistance (DCR), and excellent magnetic shielding.

Molding Power Chokes for AI are essentially power inductors serving AI servers, accelerator cards, and high-density rack power links. They typically employ a one-piece structure where the coil and metallic magnetic powder are integrally molded, used for buck conversion, voltage regulation, energy storage, filtering, and transient response control.

In 2025, global shipments of Molding Power Chokes for AI exceeded 411 million units, with an average ex-factory price of approximately US\$380 per thousand units.

From the upstream perspective, the key to Molding Power Choke for AI no longer relies on traditional winding capabilities, but rather on the synergy of iron-based alloy powder, soft magnetic composite materials, copper wire or flat wire windings, insulating resin, molding, and shielding structures. TDK points out that its SPM series uses iron-based

alloy powder to achieve high saturation characteristics. Murata describes the winding metal alloy as a structure that combines resin-coated metal magnetic powder with hot-pressed windings, emphasizing its suitability for high-current and high-temperature environments. Vishay directly uses its coupled inductors for multi-phase step-down inductors in data centers, servers, storage systems, and GPUs; its IHSR series further targets data centers, AI computing, and GPUs. Coilcraft explicitly positions molded inductors for powering CPUs, GPUs, ASICs, and SoCs in servers and data centers. Shenzhen Codaca Electronic directly lists AI servers as an application scenario for Molding Power Choke in CSAB, CSAG, and CSHN, while Shenzhen Sunlord Electronics has also included data centers and enterprise computing in its technical support scope.

This report studies the global Molding Power Chokes for AI production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Molding Power Chokes for AI and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Molding Power Chokes for AI that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Molding Power Chokes for AI total production and demand, 2021-2032, (Million Units)

Global Molding Power Chokes for AI total production value, 2021-2032, (USD Million)

Global Molding Power Chokes for AI production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Molding Power Chokes for AI consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Molding Power Chokes for AI domestic production, consumption, key domestic manufacturers and share

Global Molding Power Chokes for AI production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Molding Power Chokes for AI production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Molding Power Chokes for AI production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Molding Power Chokes for AI market based

on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TDK, Murata, Taiyo Yuden, Vishay, Shenzhen Sunlord Electronics, Microgate Technology, Fenghua Advanced Technology, Guangdong Misun Technology, Dongguan Mentech, Tai-Tech Advanced Electronics, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Molding Power Chokes for AI market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Molding Power Chokes for AI Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Molding Power Chokes for AI Market, Segmentation by Type:

Small Size

Large Size

Global Molding Power Chokes for AI Market, Segmentation by Materials:

Soft Magnetic Powder Cores

Ferroalloy Magnetic Materials

Global Molding Power Chokes for AI Market, Segmentation by Application:

CPU+GPU Servers

CPU+FPGA Servers

CPU+ASIC Servers

Others

Companies Profiled:

TDK

Murata

Taiyo Yuden

Vishay

Shenzhen Sunlord Electronics

Microgate Technology

Fenghua Advanced Technology

Guangdong Misun Technology

Dongguan Mentech

Tai-Tech Advanced Electronics

Shenzhen Codaca Electronic

Cyntec

CJiang Technology

W?rth Elektronik

INPAQ Technology

TRIO Technology International Group

Key Questions Answered:

1. How big is the global Molding Power Chokes for AI market?
2. What is the demand of the global Molding Power Chokes for AI market?
3. What is the year over year growth of the global Molding Power Chokes for AI market?
4. What is the production and production value of the global Molding Power Chokes for AI market?
5. Who are the key producers in the global Molding Power Chokes for AI market?
6. What are the growth factors driving the market demand?

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