

# Global Magnetic Materials Used in AI Servers Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Magnetic Materials Used in AI Servers market size is expected to reach \$ 195 million by 2032, rising at a market growth of 20.8% CAGR during the forecast period (2026-2032).

In 2025, the global production of Magnetic Materials Used in AI Servers reached 7,700 tons, with an average selling price of US\$63,000 per ton, a gross profit margin of approximately 40%, and a production capacity of approximately 8,500 tons.

In AI servers, magnetic materials are key fundamental materials supporting high-power, high-efficiency, and high-reliability operation. With the large-scale deployment of accelerators such as GPUs and ASICs in AI servers, the power consumption of a single machine has rapidly increased to several kilowatts or even higher, placing far higher demands on power conversion efficiency and power density than traditional servers. This has significantly increased the importance of magnetic materials. The demand for magnetic materials in AI servers is rapidly evolving towards high frequency, low loss, high power density, miniaturization, and high reliability. Magnetic materials have transformed from traditional general-purpose electronic component materials into strategic key materials that directly affect the performance, energy efficiency, and long-term stable operation of AI servers.

This report studies the global Magnetic Materials Used in AI Servers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Magnetic Materials Used in AI Servers 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 Magnetic Materials Used in AI Servers that contribute to its increasing demand across many markets.

### Highlights and key features of the study

Global Magnetic Materials Used in AI Servers total production and demand, 2021-2032,

(Tons)

Global Magnetic Materials Used in AI Servers total production value, 2021-2032, (USD Million)

Global Magnetic Materials Used in AI Servers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Tons), (based on production site)

Global Magnetic Materials Used in AI Servers consumption by region & country, CAGR, 2021-2032 & (Tons)

U.S. VS China: Magnetic Materials Used in AI Servers domestic production, consumption, key domestic manufacturers and share

Global Magnetic Materials Used in AI Servers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Tons)

Global Magnetic Materials Used in AI Servers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Magnetic Materials Used in AI Servers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Magnetic Materials Used in AI Servers 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 POCO Magnetic, DMEGC, ZheJiang NBTM KeDa (KDM), TDG, ????, Chang Sung Corporation, Acadian Seaplants, Shandong Sukahan Bio-Technology, 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 Magnetic Materials Used in AI Servers market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) 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 Magnetic Materials Used in AI Servers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Magnetic Materials Used in AI Servers Market, Segmentation by Type:

Soft Magnetic Metals

Amorphous and Nanocrystalline Powders

#### Global Magnetic Materials Used in AI Servers Market, Segmentation by Material:

MPP

Sendust

High Flux

Fe-Si

Others

#### Global Magnetic Materials Used in AI Servers Market, Segmentation by Application:

GPU Server

ASIC Server

FPGA Server

Others

### **Companies Profiled:**

POCO Magnetic

DMEGC

ZheJiang NBTM KeDa (KDM)

TDG

????

Chang Sung Corporation

Acadian Seaplants

Shandong Sukahan Bio-Technology

### **Key Questions Answered:**

1. How big is the global Magnetic Materials Used in AI Servers market?
2. What is the demand of the global Magnetic Materials Used in AI Servers market?
3. What is the year over year growth of the global Magnetic Materials Used in AI Servers market?
4. What is the production and production value of the global Magnetic Materials Used in AI Servers market?
5. Who are the key producers in the global Magnetic Materials Used in AI Servers market?
6. What are the growth factors driving the market demand?

## Contents

### 1 SUPPLY SUMMARY

- 1.1 Magnetic Materials Used in AI Servers Introduction
- 1.2 World Magnetic Materials Used in AI Servers Supply & Forecast
  - 1.2.1 World Magnetic Materials Used in AI Servers Production Value (2021 & 2025 & 2032)
  - 1.2.2 World Magnetic Materials Used in AI Servers Production (2021-2032)
  - 1.2.3 World Magnetic Materials Used in AI Servers Pricing Trends (2021-2032)
- 1.3 World Magnetic Materials Used in AI Servers Production by Region (Based on Production Site)
  - 1.3.1 World Magnetic Materials Used in AI Servers Production Value by Region (2021-2032)
  - 1.3.2 World Magnetic Materials Used in AI Servers Production by Region (2021-2032)
  - 1.3.3 World Magnetic Materials Used in AI Servers Average Price by Region (2021-2032)
  - 1.3.4 North America Magnetic Materials Used in AI Servers Production (2021-2032)
  - 1.3.5 Europe Magnetic Materials Used in AI Servers Production (2021-2032)
  - 1.3.6 China Magnetic Materials Used in AI Servers Production (2021-2032)
  - 1.3.7 Japan Magnetic Materials Used in AI Servers Production (2021-2032)
  - 1.3.8 India Magnetic Materials Used in AI Servers Production (2021-2032)
  - 1.3.9 Southeast Asia Magnetic Materials Used in AI Servers Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 Magnetic Materials Used in AI Servers Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Magnetic Materials Used in AI Servers Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World Magnetic Materials Used in AI Servers Demand (2021-2032)
- 2.2 World Magnetic Materials Used in AI Servers Consumption by Region
  - 2.2.1 World Magnetic Materials Used in AI Servers Consumption by Region (2021-2026)
  - 2.2.2 World Magnetic Materials Used in AI Servers Consumption Forecast by Region (2027-2032)
- 2.3 United States Magnetic Materials Used in AI Servers Consumption (2021-2032)
- 2.4 China Magnetic Materials Used in AI Servers Consumption (2021-2032)
- 2.5 Europe Magnetic Materials Used in AI Servers Consumption (2021-2032)

- 2.6 Japan Magnetic Materials Used in AI Servers Consumption (2021-2032)
- 2.7 South Korea Magnetic Materials Used in AI Servers Consumption (2021-2032)
- 2.8 ASEAN Magnetic Materials Used in AI Servers Consumption (2021-2032)
- 2.9 India Magnetic Materials Used in AI Servers Consumption (2021-2032)

### **3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS**

- 3.1 World Magnetic Materials Used in AI Servers Production Value by Manufacturer (2021-2026)
- 3.2 World Magnetic Materials Used in AI Servers Production by Manufacturer (2021-2026)
- 3.3 World Magnetic Materials Used in AI Servers Average Price by Manufacturer (2021-2026)
- 3.4 Magnetic Materials Used in AI Servers Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
  - 3.5.1 Global Magnetic Materials Used in AI Servers Industry Rank of Major Manufacturers
  - 3.5.2 Global Concentration Ratios (CR4) for Magnetic Materials Used in AI Servers in 2025
  - 3.5.3 Global Concentration Ratios (CR8) for Magnetic Materials Used in AI Servers in 2025
- 3.6 Magnetic Materials Used in AI Servers Market: Overall Company Footprint Analysis
  - 3.6.1 Magnetic Materials Used in AI Servers Market: Region Footprint
  - 3.6.2 Magnetic Materials Used in AI Servers Market: Company Product Type Footprint
  - 3.6.3 Magnetic Materials Used in AI Servers Market: Company Product Application Footprint
- 3.7 Competitive Environment
  - 3.7.1 Historical Structure of the Industry
  - 3.7.2 Barriers of Market Entry
  - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

### **4 UNITED STATES VS CHINA VS REST OF THE WORLD**

- 4.1 United States VS China: Magnetic Materials Used in AI Servers Production Value Comparison
  - 4.1.1 United States VS China: Magnetic Materials Used in AI Servers Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Magnetic Materials Used in AI Servers Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Magnetic Materials Used in AI Servers Production Comparison

4.2.1 United States VS China: Magnetic Materials Used in AI Servers Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Magnetic Materials Used in AI Servers Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Magnetic Materials Used in AI Servers Consumption Comparison

4.3.1 United States VS China: Magnetic Materials Used in AI Servers Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Magnetic Materials Used in AI Servers Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Magnetic Materials Used in AI Servers Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Magnetic Materials Used in AI Servers Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Magnetic Materials Used in AI Servers Production Value (2021-2026)

4.4.3 United States Based Manufacturers Magnetic Materials Used in AI Servers Production (2021-2026)

4.5 China Based Magnetic Materials Used in AI Servers Manufacturers and Market Share

4.5.1 China Based Magnetic Materials Used in AI Servers Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Magnetic Materials Used in AI Servers Production Value (2021-2026)

4.5.3 China Based Manufacturers Magnetic Materials Used in AI Servers Production (2021-2026)

4.6 Rest of World Based Magnetic Materials Used in AI Servers Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Magnetic Materials Used in AI Servers Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Magnetic Materials Used in AI Servers Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Magnetic Materials Used in AI Servers Production (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

5.1 World Magnetic Materials Used in AI Servers Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Soft Magnetic Metals

5.2.2 Amorphous and Nanocrystalline Powders

5.3 Market Segment by Type

5.3.1 World Magnetic Materials Used in AI Servers Production by Type (2021-2032)

5.3.2 World Magnetic Materials Used in AI Servers Production Value by Type (2021-2032)

5.3.3 World Magnetic Materials Used in AI Servers Average Price by Type (2021-2032)

## **6 MARKET ANALYSIS BY MATERIAL**

6.1 World Magnetic Materials Used in AI Servers Market Size Overview by Material: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Material

6.2.1 MPP

6.2.2 Sendust

6.2.3 High Flux

6.2.4 Fe-Si

6.2.5 Others

6.3 Market Segment by Material

6.3.1 World Magnetic Materials Used in AI Servers Production by Material (2021-2032)

6.3.2 World Magnetic Materials Used in AI Servers Production Value by Material (2021-2032)

6.3.3 World Magnetic Materials Used in AI Servers Average Price by Material (2021-2032)

## **7 MARKET ANALYSIS BY APPLICATION**

7.1 World Magnetic Materials Used in AI Servers Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 GPU Server

7.2.2 ASIC Server

7.2.3 FPGA Server

#### 7.2.4 Others

### 7.3 Market Segment by Application

7.3.1 World Magnetic Materials Used in AI Servers Production by Application (2021-2032)

7.3.2 World Magnetic Materials Used in AI Servers Production Value by Application (2021-2032)

7.3.3 World Magnetic Materials Used in AI Servers Average Price by Application (2021-2032)

## 8 COMPANY PROFILES

### 8.1 POCO Magnetic

8.1.1 POCO Magnetic Details

8.1.2 POCO Magnetic Major Business

8.1.3 POCO Magnetic Magnetic Materials Used in AI Servers Product and Services

8.1.4 POCO Magnetic Magnetic Materials Used in AI Servers Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 POCO Magnetic Recent Developments/Updates

8.1.6 POCO Magnetic Competitive Strengths & Weaknesses

### 8.2 DMEGC

8.2.1 DMEGC Details

8.2.2 DMEGC Major Business

8.2.3 DMEGC Magnetic Materials Used in AI Servers Product and Services

8.2.4 DMEGC Magnetic Materials Used in AI Servers Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.2.5 DMEGC Recent Developments/Updates

8.2.6 DMEGC Competitive Strengths & Weaknesses

### 8.3 ZheJiang NBTM KeDa (KDM)

8.3.1 ZheJiang NBTM KeDa (KDM) Details

8.3.2 ZheJiang NBTM KeDa (KDM) Major Business

8.3.3 ZheJiang NBTM KeDa (KDM) Magnetic Materials Used in AI Servers Product and Services

8.3.4 ZheJiang NBTM KeDa (KDM) Magnetic Materials Used in AI Servers Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.3.5 ZheJiang NBTM KeDa (KDM) Recent Developments/Updates

8.3.6 ZheJiang NBTM KeDa (KDM) Competitive Strengths & Weaknesses

### 8.4 TDG

8.4.1 TDG Details

8.4.2 TDG Major Business

- 8.4.3 TDG Magnetic Materials Used in AI Servers Product and Services
- 8.4.4 TDG Magnetic Materials Used in AI Servers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.4.5 TDG Recent Developments/Updates
- 8.4.6 TDG Competitive Strengths & Weaknesses
- 8.5 ?????
- 8.5.1 ????? Details
- 8.5.2 ????? Major Business
- 8.5.3 ????? Magnetic Materials Used in AI Servers Product and Services
- 8.5.4 ????? Magnetic Materials Used in AI Servers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.5.5 ????? Recent Developments/Updates
- 8.5.6 ????? Competitive Strengths & Weaknesses
- 8.6 Chang Sung Corporation
- 8.6.1 Chang Sung Corporation Details
- 8.6.2 Chang Sung Corporation Major Business
- 8.6.3 Chang Sung Corporation Magnetic Materials Used in AI Servers Product and Services
- 8.6.4 Chang Sung Corporation Magnetic Materials Used in AI Servers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.6.5 Chang Sung Corporation Recent Developments/Updates
- 8.6.6 Chang Sung Corporation Competitive Strengths & Weaknesses
- 8.7 Acadian Seaplants
- 8.7.1 Acadian Seaplants Details
- 8.7.2 Acadian Seaplants Major Business
- 8.7.3 Acadian Seaplants Magnetic Materials Used in AI Servers Product and Services
- 8.7.4 Acadian Seaplants Magnetic Materials Used in AI Servers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.7.5 Acadian Seaplants Recent Developments/Updates
- 8.7.6 Acadian Seaplants Competitive Strengths & Weaknesses
- 8.8 Shandong Sukahan Bio-Technology
- 8.8.1 Shandong Sukahan Bio-Technology Details
- 8.8.2 Shandong Sukahan Bio-Technology Major Business
- 8.8.3 Shandong Sukahan Bio-Technology Magnetic Materials Used in AI Servers Product and Services
- 8.8.4 Shandong Sukahan Bio-Technology Magnetic Materials Used in AI Servers Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.8.5 Shandong Sukahan Bio-Technology Recent Developments/Updates
- 8.8.6 Shandong Sukahan Bio-Technology Competitive Strengths & Weaknesses

## **9 INDUSTRY CHAIN ANALYSIS**

9.1 Magnetic Materials Used in AI Servers Industry Chain

9.2 Magnetic Materials Used in AI Servers Upstream Analysis

9.2.1 Magnetic Materials Used in AI Servers Core Raw Materials

9.2.2 Main Manufacturers of Magnetic Materials Used in AI Servers Core Raw Materials

9.3 Midstream Analysis

9.4 Downstream Analysis

9.5 Magnetic Materials Used in AI Servers Production Mode

9.6 Magnetic Materials Used in AI Servers Procurement Model

9.7 Magnetic Materials Used in AI Servers Industry Sales Model and Sales Channels

9.7.1 Magnetic Materials Used in AI Servers Sales Model

9.7.2 Magnetic Materials Used in AI Servers Typical Distributors

## **10 RESEARCH FINDINGS AND CONCLUSION**

## **11 APPENDIX**

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

## List Of Tables

### LIST OF TABLES

Table 1. World Magnetic Materials Used in AI Servers Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Magnetic Materials Used in AI Servers Production Value by Region (2021-2026) & (USD Million)

Table 3. World Magnetic Materials Used in AI Servers Production Value by Region (2027-2032) & (USD Million)

Table 4. World Magnetic Materials Used in AI Servers Production Value Market Share by Region (2021-2026)

Table 5. World Magnetic Materials Used in AI Servers Production Value Market Share by Region (2027-2032)

Table 6. World Magnetic Materials Used in AI Servers Production by Region (2021-2026) & (Tons)

Table 7. World Magnetic Materials Used in AI Servers Production by Region (2027-2032) & (Tons)

Table 8. World Magnetic Materials Used in AI Servers Production Market Share by Region (2021-2026)

Table 9. World Magnetic Materials Used in AI Servers Production Market Share by Region (2027-2032)

Table 10. World Magnetic Materials Used in AI Servers Average Price by Region (2021-2026) & (US\$/Ton)

Table 11. World Magnetic Materials Used in AI Servers Average Price by Region (2027-2032) & (US\$/Ton)

Table 12. Magnetic Materials Used in AI Servers Major Market Trends

Table 13. World Magnetic Materials Used in AI Servers Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Tons)

Table 14. World Magnetic Materials Used in AI Servers Consumption by Region (2021-2026) & (Tons)

Table 15. World Magnetic Materials Used in AI Servers Consumption Forecast by Region (2027-2032) & (Tons)

Table 16. World Magnetic Materials Used in AI Servers Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Magnetic Materials Used in AI Servers Producers in 2025

Table 18. World Magnetic Materials Used in AI Servers Production by Manufacturer (2021-2026) & (Tons)

Table 19. Production Market Share of Key Magnetic Materials Used in AI Servers Producers in 2025

Table 20. World Magnetic Materials Used in AI Servers Average Price by Manufacturer (2021-2026) & (US\$/Ton)

Table 21. Global Magnetic Materials Used in AI Servers Company Evaluation Quadrant

Table 22. World Magnetic Materials Used in AI Servers Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Magnetic Materials Used in AI Servers Production Site of Key Manufacturer

Table 24. Magnetic Materials Used in AI Servers Market: Company Product Type Footprint

Table 25. Magnetic Materials Used in AI Servers Market: Company Product Application Footprint

Table 26. Magnetic Materials Used in AI Servers Competitive Factors

Table 27. Magnetic Materials Used in AI Servers New Entrant and Capacity Expansion Plans

Table 28. Magnetic Materials Used in AI Servers Mergers & Acquisitions Activity

Table 29. United States VS China Magnetic Materials Used in AI Servers Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Magnetic Materials Used in AI Servers Production Comparison, (2021 & 2025 & 2032) & (Tons)

Table 31. United States VS China Magnetic Materials Used in AI Servers Consumption Comparison, (2021 & 2025 & 2032) & (Tons)

Table 32. United States Based Magnetic Materials Used in AI Servers Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Magnetic Materials Used in AI Servers Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Magnetic Materials Used in AI Servers Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Magnetic Materials Used in AI Servers Production (2021-2026) & (Tons)

Table 36. United States Based Manufacturers Magnetic Materials Used in AI Servers Production Market Share (2021-2026)

Table 37. China Based Magnetic Materials Used in AI Servers Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Magnetic Materials Used in AI Servers Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Magnetic Materials Used in AI Servers Production Value Market Share (2021-2026)

- Table 40. China Based Manufacturers Magnetic Materials Used in AI Servers Production, (2021-2026) & (Tons)
- Table 41. China Based Manufacturers Magnetic Materials Used in AI Servers Production Market Share (2021-2026)
- Table 42. Rest of World Based Magnetic Materials Used in AI Servers Manufacturers, Headquarters and Production Site (State, Country)
- Table 43. Rest of World Based Manufacturers Magnetic Materials Used in AI Servers Production Value, (2021-2026) & (USD Million)
- Table 44. Rest of World Based Manufacturers Magnetic Materials Used in AI Servers Production Value Market Share (2021-2026)
- Table 45. Rest of World Based Manufacturers Magnetic Materials Used in AI Servers Production, (2021-2026) & (Tons)
- Table 46. Rest of World Based Manufacturers Magnetic Materials Used in AI Servers Production Market Share (2021-2026)
- Table 47. World Magnetic Materials Used in AI Servers Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Table 48. World Magnetic Materials Used in AI Servers Production by Type (2021-2026) & (Tons)
- Table 49. World Magnetic Materials Used in AI Servers Production by Type (2027-2032) & (Tons)
- Table 50. World Magnetic Materials Used in AI Servers Production Value by Type (2021-2026) & (USD Million)
- Table 51. World Magnetic Materials Used in AI Servers Production Value by Type (2027-2032) & (USD Million)
- Table 52. World Magnetic Materials Used in AI Servers Average Price by Type (2021-2026) & (US\$/Ton)
- Table 53. World Magnetic Materials Used in AI Servers Average Price by Type (2027-2032) & (US\$/Ton)
- Table 54. World Magnetic Materials Used in AI Servers Production Value by Material, (USD Million), 2021 & 2025 & 2032
- Table 55. World Magnetic Materials Used in AI Servers Production by Material (2021-2026) & (Tons)
- Table 56. World Magnetic Materials Used in AI Servers Production by Material (2027-2032) & (Tons)
- Table 57. World Magnetic Materials Used in AI Servers Production Value by Material (2021-2026) & (USD Million)
- Table 58. World Magnetic Materials Used in AI Servers Production Value by Material (2027-2032) & (USD Million)
- Table 59. World Magnetic Materials Used in AI Servers Average Price by Material

(2021-2026) & (US\$/Ton)

Table 60. World Magnetic Materials Used in AI Servers Average Price by Material (2027-2032) & (US\$/Ton)

Table 61. World Magnetic Materials Used in AI Servers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Magnetic Materials Used in AI Servers Production by Application (2021-2026) & (Tons)

Table 63. World Magnetic Materials Used in AI Servers Production by Application (2027-2032) & (Tons)

Table 64. World Magnetic Materials Used in AI Servers Production Value by Application (2021-2026) & (USD Million)

Table 65. World Magnetic Materials Used in AI Servers Production Value by Application (2027-2032) & (USD Million)

Table 66. World Magnetic Materials Used in AI Servers Average Price by Application (2021-2026) & (US\$/Ton)

Table 67. World Magnetic Materials Used in AI Servers Average Price by Application (2027-2032) & (US\$/Ton)

Table 68. POCO Magnetic Basic Information, Manufacturing Base and Competitors

Table 69. POCO Magnetic Major Business

Table 70. POCO Magnetic Magnetic Materials Used in AI Servers Product and Services

Table 71. POCO Magnetic Magnetic Materials Used in AI Servers Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. POCO Magnetic Recent Developments/Updates

Table 73. POCO Magnetic Competitive Strengths & Weaknesses

Table 74. DMEGC Basic Information, Manufacturing Base and Competitors

Table 75. DMEGC Major Business

Table 76. DMEGC Magnetic Materials Used in AI Servers Product and Services

Table 77. DMEGC Magnetic Materials Used in AI Servers Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. DMEGC Recent Developments/Updates

Table 79. DMEGC Competitive Strengths & Weaknesses

Table 80. ZheJiang NBTM KeDa (KDM) Basic Information, Manufacturing Base and Competitors

Table 81. ZheJiang NBTM KeDa (KDM) Major Business

Table 82. ZheJiang NBTM KeDa (KDM) Magnetic Materials Used in AI Servers Product and Services

Table 83. ZheJiang NBTM KeDa (KDM) Magnetic Materials Used in AI Servers

Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. ZheJiang NBTM KeDa (KDM) Recent Developments/Updates

Table 85. ZheJiang NBTM KeDa (KDM) Competitive Strengths & Weaknesses

Table 86. TDG Basic Information, Manufacturing Base and Competitors

Table 87. TDG Major Business

Table 88. TDG Magnetic Materials Used in AI Servers Product and Services

Table 89. TDG Magnetic Materials Used in AI Servers Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. TDG Recent Developments/Updates

Table 91. TDG Competitive Strengths & Weaknesses

Table 92. ????? Basic Information, Manufacturing Base and Competitors

Table 93. ????? Major Business

Table 94. ????? Magnetic Materials Used in AI Servers Product and Services

Table 95. ????? Magnetic Materials Used in AI Servers Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 96. ????? Recent Developments/Updates

Table 97. ????? Competitive Strengths & Weaknesses

Table 98. Chang Sung Corporation Basic Information, Manufacturing Base and Competitors

Table 99. Chang Sung Corporation Major Business

Table 100. Chang Sung Corporation Magnetic Materials Used in AI Servers Product and Services

Table 101. Chang Sung Corporation Magnetic Materials Used in AI Servers Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 102. Chang Sung Corporation Recent Developments/Updates

Table 103. Chang Sung Corporation Competitive Strengths & Weaknesses

Table 104. Acadian Seaplants Basic Information, Manufacturing Base and Competitors

Table 105. Acadian Seaplants Major Business

Table 106. Acadian Seaplants Magnetic Materials Used in AI Servers Product and Services

Table 107. Acadian Seaplants Magnetic Materials Used in AI Servers Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 108. Acadian Seaplants Recent Developments/Updates

Table 109. Acadian Seaplants Competitive Strengths & Weaknesses

Table 110. Shandong Sukahan Bio-Technology Basic Information, Manufacturing Base and Competitors

Table 111. Shandong Sukahan Bio-Technology Major Business

Table 112. Shandong Sukahan Bio-Technology Magnetic Materials Used in AI Servers Product and Services

Table 113. Shandong Sukahan Bio-Technology Magnetic Materials Used in AI Servers Production (Tons), Price (US\$/Ton), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 114. Shandong Sukahan Bio-Technology Recent Developments/Updates

Table 115. Shandong Sukahan Bio-Technology Competitive Strengths & Weaknesses

Table 116. Global Key Players of Magnetic Materials Used in AI Servers Upstream (Raw Materials)

Table 117. Global Magnetic Materials Used in AI Servers Typical Customers

Table 118. Magnetic Materials Used in AI Servers Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Magnetic Materials Used in AI Servers Picture

Figure 2. World Magnetic Materials Used in AI Servers Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Magnetic Materials Used in AI Servers Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Magnetic Materials Used in AI Servers Production (2021-2032) & (Tons)

Figure 5. World Magnetic Materials Used in AI Servers Average Price (2021-2032) & (US\$/Ton)

Figure 6. World Magnetic Materials Used in AI Servers Production Value Market Share by Region (2021-2032)

Figure 7. World Magnetic Materials Used in AI Servers Production Market Share by Region (2021-2032)

Figure 8. North America Magnetic Materials Used in AI Servers Production (2021-2032) & (Tons)

Figure 9. Europe Magnetic Materials Used in AI Servers Production (2021-2032) & (Tons)

Figure 10. China Magnetic Materials Used in AI Servers Production (2021-2032) & (Tons)

Figure 11. Japan Magnetic Materials Used in AI Servers Production (2021-2032) & (Tons)

Figure 12. India Magnetic Materials Used in AI Servers Production (2021-2032) & (Tons)

Figure 13. Southeast Asia Magnetic Materials Used in AI Servers Production (2021-2032) & (Tons)

Figure 14. Magnetic Materials Used in AI Servers Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Magnetic Materials Used in AI Servers Consumption (2021-2032) & (Tons)

Figure 17. World Magnetic Materials Used in AI Servers Consumption Market Share by Region (2021-2032)

Figure 18. United States Magnetic Materials Used in AI Servers Consumption (2021-2032) & (Tons)

Figure 19. China Magnetic Materials Used in AI Servers Consumption (2021-2032) & (Tons)

Figure 20. Europe Magnetic Materials Used in AI Servers Consumption (2021-2032) & (Tons)

Figure 21. Japan Magnetic Materials Used in AI Servers Consumption (2021-2032) & (Tons)

Figure 22. South Korea Magnetic Materials Used in AI Servers Consumption (2021-2032) & (Tons)

Figure 23. ASEAN Magnetic Materials Used in AI Servers Consumption (2021-2032) & (Tons)

Figure 24. India Magnetic Materials Used in AI Servers Consumption (2021-2032) & (Tons)

Figure 25. Producer Shipments of Magnetic Materials Used in AI Servers by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Magnetic Materials Used in AI Servers Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Magnetic Materials Used in AI Servers Markets in 2025

Figure 28. United States VS China: Magnetic Materials Used in AI Servers Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Magnetic Materials Used in AI Servers Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Magnetic Materials Used in AI Servers Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Magnetic Materials Used in AI Servers Production Market Share 2025

Figure 32. China Based Manufacturers Magnetic Materials Used in AI Servers Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Magnetic Materials Used in AI Servers Production Market Share 2025

Figure 34. World Magnetic Materials Used in AI Servers Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Magnetic Materials Used in AI Servers Production Value Market Share by Type in 2025

Figure 36. Soft Magnetic Metals

Figure 37. Amorphous and Nanocrystalline Powders

Figure 38. World Magnetic Materials Used in AI Servers Production Market Share by Type (2021-2032)

Figure 39. World Magnetic Materials Used in AI Servers Production Value Market Share by Type (2021-2032)

Figure 40. World Magnetic Materials Used in AI Servers Average Price by Type

(2021-2032) & (US\$/Ton)

Figure 41. World Magnetic Materials Used in AI Servers Production Value by Material, (USD Million), 2021 & 2025 & 2032

Figure 42. World Magnetic Materials Used in AI Servers Production Value Market Share by Material in 2025

Figure 43. MPP

Figure 44. Sendust

Figure 45. High Flux

Figure 46. Fe-Si

Figure 47. Others

Figure 48. World Magnetic Materials Used in AI Servers Production Market Share by Material (2021-2032)

Figure 49. World Magnetic Materials Used in AI Servers Production Value Market Share by Material (2021-2032)

Figure 50. World Magnetic Materials Used in AI Servers Average Price by Material (2021-2032) & (US\$/Ton)

Figure 51. World Magnetic Materials Used in AI Servers Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 52. World Magnetic Materials Used in AI Servers Production Value Market Share by Application in 2025

Figure 53. GPU Server

Figure 54. ASIC Server

Figure 55. FPGA Server

Figure 56. Others

Figure 57. World Magnetic Materials Used in AI Servers Production Market Share by Application (2021-2032)

Figure 58. World Magnetic Materials Used in AI Servers Production Value Market Share by Application (2021-2032)

Figure 59. World Magnetic Materials Used in AI Servers Average Price by Application (2021-2032) & (US\$/Ton)

Figure 60. Magnetic Materials Used in AI Servers Industry Chain

Figure 61. Magnetic Materials Used in AI Servers Procurement Model

Figure 62. Magnetic Materials Used in AI Servers Sales Model

Figure 63. Magnetic Materials Used in AI Servers Sales Channels, Direct Sales, and Distribution

Figure 64. Methodology

Figure 65. Research Process and Data Source

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