

# Global Power Supply Unit for AI Data Centers Market Research Report 2026(Status and Outlook)

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## Abstracts

The 2025 U.S. tariff policies introduce profound uncertainty into the global economic landscape. This report critically examines the implications of recent tariff adjustments and international strategic countermeasures on Power Supply Unit for AI Data Centers competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. A Power Supply Unit for AI data centers is a specialized electrical component designed to convert incoming alternating current (AC) from the grid into the direct current (DC) required by the high-performance hardware in AI computing environments, such as graphics processing units (GPUs), tensor processing units (TPUs), and central processing units (CPUs). Unlike standard PSUs, those for AI data centers are built to handle the extreme power demands of AI workloads, which often involve parallel processing of massive datasets and require consistent, high-density power delivery to support hundreds or thousands of interconnected compute nodes. They feature robust thermal management systems to dissipate heat generated by continuous high-load operations, advanced efficiency ratings (often adhering to 80 PLUS Titanium or higher standards to minimize energy loss), and redundant designs to ensure uninterrupted power supply and prevent downtime during maintenance or component failures. Additionally, these PSUs may incorporate smart monitoring capabilities to track power usage, voltage stability, and thermal performance, enabling data center operators to optimize energy consumption and respond proactively to potential issues in AI-driven infrastructure.

The global Power Supply Unit for AI Data Centers market size was estimated at USD 419.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 13.80% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Power Supply

Unit for AI Data Centers market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global Power Supply Unit for AI Data Centers market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the Power Supply Unit for AI Data Centers market.

## **Global Power Supply Unit for AI Data Centers Market: Market Segmentation Analysis**

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

### **Key Company**

Navitas Semiconductor

Infineon Technologies  
Delta Electronics  
Siemens Energy  
Flex  
FSP GROUP  
Vision Group  
Shenzhen Megmeet Electrical Co  
Kehua Data

### **Market Segmentation (by Type)**

Peak Efficiency ? 98%  
Peak Efficiency ? 98%

### **Market Segmentation (by Application)**

Corporate AI Labs  
Academic HPC Centers  
Public Cloud Providers  
Others

### **Geographic Segmentation**

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

### **Key Benefits of This Market Research:**

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Power Supply Unit for AI Data Centers Market  
Overview of the regional outlook of the Power Supply Unit for AI Data Centers Market:

### **Customization of the Report**

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

### **Chapter Outline**

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Power Supply Unit for AI Data Centers Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Power Supply Unit for AI Data Centers, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

### **Key Reasons to Buy this Report:**

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## **Customization of the Report**

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## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

1.1 Market Definition and Statistical Scope of Power Supply Unit for AI Data Centers

1.2 Key Market Segments

1.2.1 Power Supply Unit for AI Data Centers Segment by Type

1.2.2 Power Supply Unit for AI Data Centers Segment by Application

1.3 Methodology & Sources of Information

1.3.1 Research Methodology

1.3.2 Research Process

1.3.3 Market Breakdown and Data Triangulation

1.3.4 Base Year

1.3.5 Report Assumptions & Caveats

### **2 POWER SUPPLY UNIT FOR AI DATA CENTERS MARKET OVERVIEW**

2.1 Global Market Overview

2.1.1 Global Power Supply Unit for AI Data Centers Market Size (M USD) Estimates and Forecasts (2020-2035)

2.1.2 Global Power Supply Unit for AI Data Centers Sales Estimates and Forecasts (2020-2035)

2.2 Market Segment Executive Summary

2.3 Global Market Size by Region

### **3 POWER SUPPLY UNIT FOR AI DATA CENTERS MARKET COMPETITIVE LANDSCAPE**

3.1 Company Assessment Quadrant

3.2 Global Power Supply Unit for AI Data Centers Product Life Cycle

3.3 Global Power Supply Unit for AI Data Centers Sales by Manufacturers (2020-2025)

3.4 Global Power Supply Unit for AI Data Centers Revenue Market Share by Manufacturers (2020-2025)

3.5 Power Supply Unit for AI Data Centers Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

3.6 Global Power Supply Unit for AI Data Centers Average Price by Manufacturers (2020-2025)

3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 Power Supply Unit for AI Data Centers Market Competitive Situation and Trends

- 3.8.1 Power Supply Unit for AI Data Centers Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Power Supply Unit for AI Data Centers Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

#### **4 POWER SUPPLY UNIT FOR AI DATA CENTERS INDUSTRY CHAIN ANALYSIS**

- 4.1 Power Supply Unit for AI Data Centers Industry Chain Analysis
- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

#### **5 THE DEVELOPMENT AND DYNAMICS OF POWER SUPPLY UNIT FOR AI DATA CENTERS MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Industry News
  - 5.4.1 New Product Developments
  - 5.4.2 Mergers & Acquisitions
  - 5.4.3 Expansions
  - 5.4.4 Collaboration/Supply Contracts
- 5.5 PEST Analysis
  - 5.5.1 Industry Policies Analysis
  - 5.5.2 Economic Environment Analysis
  - 5.5.3 Social Environment Analysis
  - 5.5.4 Technological Environment Analysis
- 5.6 Global Power Supply Unit for AI Data Centers Market Porter's Five Forces Analysis
  - 5.6.1 Global Trade Frictions
  - 5.6.2 U.S. Tariff Policy ? April 2025
  - 5.6.3 Global Trade Frictions and Their Impacts to Power Supply Unit for AI Data Centers Market
- 5.7 ESG Ratings of Leading Companies

#### **6 POWER SUPPLY UNIT FOR AI DATA CENTERS MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Power Supply Unit for AI Data Centers Sales Market Share by Type (2020-2025)

6.3 Global Power Supply Unit for AI Data Centers Market Size by Type (2020-2025)

6.4 Global Power Supply Unit for AI Data Centers Price by Type (2020-2025)

## **7 POWER SUPPLY UNIT FOR AI DATA CENTERS MARKET SEGMENTATION BY APPLICATION**

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Power Supply Unit for AI Data Centers Market Sales by Application (2020-2025)

7.3 Global Power Supply Unit for AI Data Centers Market Size (M USD) by Application (2020-2025)

7.4 Global Power Supply Unit for AI Data Centers Sales Growth Rate by Application (2020-2025)

## **8 POWER SUPPLY UNIT FOR AI DATA CENTERS MARKET SALES BY REGION**

8.1 Global Power Supply Unit for AI Data Centers Sales by Region

8.1.1 Global Power Supply Unit for AI Data Centers Sales by Region

8.1.2 Global Power Supply Unit for AI Data Centers Sales Market Share by Region

8.2 Global Power Supply Unit for AI Data Centers Market Size by Region

8.2.1 Global Power Supply Unit for AI Data Centers Market Size by Region

8.2.2 Global Power Supply Unit for AI Data Centers Market Size by Region

8.3 North America

8.3.1 North America Power Supply Unit for AI Data Centers Sales by Country

8.3.2 North America Power Supply Unit for AI Data Centers Market Size by Country

8.3.3 U.S. Market Overview

8.3.4 Canada Market Overview

8.3.5 Mexico Market Overview

8.4 Europe

8.4.1 Europe Power Supply Unit for AI Data Centers Sales by Country

8.4.2 Europe Power Supply Unit for AI Data Centers Market Size by Country

8.4.3 Germany Market Overview

8.4.4 France Market Overview

8.4.5 U.K. Market Overview

8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

- 8.5.1 Asia Pacific Power Supply Unit for AI Data Centers Sales by Region
- 8.5.2 Asia Pacific Power Supply Unit for AI Data Centers Market Size by Region
- 8.5.3 China Market Overview
- 8.5.4 Japan Market Overview
- 8.5.5 South Korea Market Overview
- 8.5.6 India Market Overview
- 8.5.7 Southeast Asia Market Overview
- 8.6 South America
  - 8.6.1 South America Power Supply Unit for AI Data Centers Sales by Country
  - 8.6.2 South America Power Supply Unit for AI Data Centers Market Size by Country
  - 8.6.3 Brazil Market Overview
  - 8.6.4 Argentina Market Overview
  - 8.6.5 Columbia Market Overview
- 8.7 Middle East and Africa
  - 8.7.1 Middle East and Africa Power Supply Unit for AI Data Centers Sales by Region
  - 8.7.2 Middle East and Africa Power Supply Unit for AI Data Centers Market Size by Region
  - 8.7.3 Saudi Arabia Market Overview
  - 8.7.4 UAE Market Overview
  - 8.7.5 Egypt Market Overview
  - 8.7.6 Nigeria Market Overview
  - 8.7.7 South Africa Market Overview

## **9 POWER SUPPLY UNIT FOR AI DATA CENTERS MARKET PRODUCTION BY REGION**

- 9.1 Global Production of Power Supply Unit for AI Data Centers by Region(2020-2025)
- 9.2 Global Power Supply Unit for AI Data Centers Revenue Market Share by Region (2020-2025)
- 9.3 Global Power Supply Unit for AI Data Centers Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Power Supply Unit for AI Data Centers Production
  - 9.4.1 North America Power Supply Unit for AI Data Centers Production Growth Rate (2020-2025)
  - 9.4.2 North America Power Supply Unit for AI Data Centers Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Power Supply Unit for AI Data Centers Production
  - 9.5.1 Europe Power Supply Unit for AI Data Centers Production Growth Rate (2020-2025)

9.5.2 Europe Power Supply Unit for AI Data Centers Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Power Supply Unit for AI Data Centers Production (2020-2025)

9.6.1 Japan Power Supply Unit for AI Data Centers Production Growth Rate (2020-2025)

9.6.2 Japan Power Supply Unit for AI Data Centers Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Power Supply Unit for AI Data Centers Production (2020-2025)

9.7.1 China Power Supply Unit for AI Data Centers Production Growth Rate (2020-2025)

9.7.2 China Power Supply Unit for AI Data Centers Production, Revenue, Price and Gross Margin (2020-2025)

## **10 KEY COMPANIES PROFILE**

10.1 Navitas Semiconduct

10.1.1 Navitas Semiconduct Basic Information

10.1.2 Navitas Semiconduct Power Supply Unit for AI Data Centers Product Overview

10.1.3 Navitas Semiconduct Power Supply Unit for AI Data Centers Product Market Performance

10.1.4 Navitas Semiconduct Business Overview

10.1.5 Navitas Semiconduct SWOT Analysis

10.1.6 Navitas Semiconduct Recent Developments

10.2 Infineon Technologies

10.2.1 Infineon Technologies Basic Information

10.2.2 Infineon Technologies Power Supply Unit for AI Data Centers Product Overview

10.2.3 Infineon Technologies Power Supply Unit for AI Data Centers Product Market Performance

10.2.4 Infineon Technologies Business Overview

10.2.5 Infineon Technologies SWOT Analysis

10.2.6 Infineon Technologies Recent Developments

10.3 Delta Electronics

10.3.1 Delta Electronics Basic Information

10.3.2 Delta Electronics Power Supply Unit for AI Data Centers Product Overview

10.3.3 Delta Electronics Power Supply Unit for AI Data Centers Product Market Performance

10.3.4 Delta Electronics Business Overview

10.3.5 Delta Electronics SWOT Analysis

10.3.6 Delta Electronics Recent Developments

## 10.4 Siemens Energy

10.4.1 Siemens Energy Basic Information

10.4.2 Siemens Energy Power Supply Unit for AI Data Centers Product Overview

10.4.3 Siemens Energy Power Supply Unit for AI Data Centers Product Market

Performance

10.4.4 Siemens Energy Business Overview

10.4.5 Siemens Energy Recent Developments

## 10.5 Flex

10.5.1 Flex Basic Information

10.5.2 Flex Power Supply Unit for AI Data Centers Product Overview

10.5.3 Flex Power Supply Unit for AI Data Centers Product Market Performance

10.5.4 Flex Business Overview

10.5.5 Flex Recent Developments

## 10.6 FSP GROUP

10.6.1 FSP GROUP Basic Information

10.6.2 FSP GROUP Power Supply Unit for AI Data Centers Product Overview

10.6.3 FSP GROUP Power Supply Unit for AI Data Centers Product Market

Performance

10.6.4 FSP GROUP Business Overview

10.6.5 FSP GROUP Recent Developments

## 10.7 Vision Group

10.7.1 Vision Group Basic Information

10.7.2 Vision Group Power Supply Unit for AI Data Centers Product Overview

10.7.3 Vision Group Power Supply Unit for AI Data Centers Product Market

Performance

10.7.4 Vision Group Business Overview

10.7.5 Vision Group Recent Developments

## 10.8 Shenzhen Megmeet Electrical Co

10.8.1 Shenzhen Megmeet Electrical Co Basic Information

10.8.2 Shenzhen Megmeet Electrical Co Power Supply Unit for AI Data Centers

Product Overview

10.8.3 Shenzhen Megmeet Electrical Co Power Supply Unit for AI Data Centers

Product Market Performance

10.8.4 Shenzhen Megmeet Electrical Co Business Overview

10.8.5 Shenzhen Megmeet Electrical Co Recent Developments

## 10.9 Kehua Data

10.9.1 Kehua Data Basic Information

10.9.2 Kehua Data Power Supply Unit for AI Data Centers Product Overview

10.9.3 Kehua Data Power Supply Unit for AI Data Centers Product Market

## Performance

10.9.4 Kehua Data Business Overview

10.9.5 Kehua Data Recent Developments

## **11 POWER SUPPLY UNIT FOR AI DATA CENTERS MARKET FORECAST BY REGION**

11.1 Global Power Supply Unit for AI Data Centers Market Size Forecast

11.2 Global Power Supply Unit for AI Data Centers Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe Power Supply Unit for AI Data Centers Market Size Forecast by Country

11.2.3 Asia Pacific Power Supply Unit for AI Data Centers Market Size Forecast by Region

11.2.4 South America Power Supply Unit for AI Data Centers Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of Power Supply Unit for AI Data Centers by Country

## **12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)**

12.1 Global Power Supply Unit for AI Data Centers Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of Power Supply Unit for AI Data Centers by Type (2026-2035)

12.1.2 Global Power Supply Unit for AI Data Centers Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of Power Supply Unit for AI Data Centers by Type (2026-2035)

12.2 Global Power Supply Unit for AI Data Centers Market Forecast by Application (2026-2035)

12.2.1 Global Power Supply Unit for AI Data Centers Sales (K Units) Forecast by Application

12.2.2 Global Power Supply Unit for AI Data Centers Market Size (M USD) Forecast by Application (2026-2035)

## **13 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Global Power Supply Unit for AI Data Centers Market Size by Type (M USD)

Table 4. Global Power Supply Unit for AI Data Centers Market Size by Application

Table 5. Power Supply Unit for AI Data Centers Market Size Comparison by Region (M USD)

Table 6. Global Power Supply Unit for AI Data Centers Sales (K Units) by Manufacturers (2020-2025)

Table 7. Global Power Supply Unit for AI Data Centers Sales Market Share by Manufacturers (2020-2025)

Table 8. Global Power Supply Unit for AI Data Centers Revenue (M USD) by Manufacturers (2020-2025)

Table 9. Global Power Supply Unit for AI Data Centers Revenue Share by Manufacturers (2020-2025)

Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Power Supply Unit for AI Data Centers as of 2025)

Table 11. Global Market Power Supply Unit for AI Data Centers Average Price (USD/Unit) of Key Manufacturers (2020-2025)

Table 12. Manufacturers? Manufacturing Sites, Areas Served

Table 13. Manufacturers? Product Type

Table 14. Global Power Supply Unit for AI Data Centers Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 15. Mergers & Acquisitions, Expansion Plans

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Power Supply Unit for AI Data Centers Market Challenges

Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026

Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027

Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026

Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries

Table 26. Global Power Supply Unit for AI Data Centers Sales by Type (K Units)

Table 27. Global Power Supply Unit for AI Data Centers Market Size by Type (M USD)

Table 28. Global Power Supply Unit for AI Data Centers Sales (K Units) by Type (2020-2025)

Table 29. Global Power Supply Unit for AI Data Centers Sales Market Share by Type (2020-2025)

Table 30. Global Power Supply Unit for AI Data Centers Market Size (M USD) by Type (2020-2025)

Table 31. Global Power Supply Unit for AI Data Centers Market Share by Type (2020-2025)

Table 32. Global Power Supply Unit for AI Data Centers Price (USD/Unit) by Type (2020-2025)

Table 33. Global Power Supply Unit for AI Data Centers Sales (K Units) by Application

Table 34. Global Power Supply Unit for AI Data Centers Market Size by Application

Table 35. Global Power Supply Unit for AI Data Centers Sales by Application (2020-2025) & (K Units)

Table 36. Global Power Supply Unit for AI Data Centers Sales Market Share by Application (2020-2025)

Table 37. Global Power Supply Unit for AI Data Centers Market Size by Application (2020-2025) & (M USD)

Table 38. Global Power Supply Unit for AI Data Centers Market Share by Application (2020-2025)

Table 39. Global Power Supply Unit for AI Data Centers Sales Growth Rate by Application (2020-2025)

Table 40. Global Power Supply Unit for AI Data Centers Sales by Region (2020-2025) & (K Units)

Table 41. Global Power Supply Unit for AI Data Centers Sales Market Share by Region (2020-2025)

Table 42. Global Power Supply Unit for AI Data Centers Market Size by Region (2020-2025) & (M USD)

Table 43. Global Power Supply Unit for AI Data Centers Market Size by Region (2020-2025)

Table 44. North America Power Supply Unit for AI Data Centers Sales by Country (2020-2025) & (K Units)

Table 45. North America Power Supply Unit for AI Data Centers Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Power Supply Unit for AI Data Centers Sales by Country (2020-2025) & (K Units)

Table 47. Europe Power Supply Unit for AI Data Centers Market Size by Country (2020-2025) & (M USD)

- Table 48. Asia Pacific Power Supply Unit for AI Data Centers Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Power Supply Unit for AI Data Centers Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Power Supply Unit for AI Data Centers Sales by Country (2020-2025) & (K Units)
- Table 51. South America Power Supply Unit for AI Data Centers Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Power Supply Unit for AI Data Centers Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Power Supply Unit for AI Data Centers Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Power Supply Unit for AI Data Centers Production (K Units) by Region(2020-2025)
- Table 55. Global Power Supply Unit for AI Data Centers Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Power Supply Unit for AI Data Centers Revenue Market Share by Region (2020-2025)
- Table 57. Global Power Supply Unit for AI Data Centers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Power Supply Unit for AI Data Centers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Power Supply Unit for AI Data Centers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan Power Supply Unit for AI Data Centers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China Power Supply Unit for AI Data Centers Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. Navitas Semiconduct Basic Information
- Table 63. Navitas Semiconduct Power Supply Unit for AI Data Centers Product Overview
- Table 64. Navitas Semiconduct Power Supply Unit for AI Data Centers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. Navitas Semiconduct Business Overview
- Table 66. Navitas Semiconduct SWOT Analysis
- Table 67. Navitas Semiconduct Recent Developments
- Table 68. Infineon Technologies Basic Information
- Table 69. Infineon Technologies Power Supply Unit for AI Data Centers Product Overview

- Table 70. Infineon Technologies Power Supply Unit for AI Data Centers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 71. Infineon Technologies Business Overview
- Table 72. Infineon Technologies SWOT Analysis
- Table 73. Infineon Technologies Recent Developments
- Table 74. Delta Electronics Basic Information
- Table 75. Delta Electronics Power Supply Unit for AI Data Centers Product Overview
- Table 76. Delta Electronics Power Supply Unit for AI Data Centers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. Delta Electronics Business Overview
- Table 78. Delta Electronics SWOT Analysis
- Table 79. Delta Electronics Recent Developments
- Table 80. Siemens Energy Basic Information
- Table 81. Siemens Energy Power Supply Unit for AI Data Centers Product Overview
- Table 82. Siemens Energy Power Supply Unit for AI Data Centers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Siemens Energy Business Overview
- Table 84. Siemens Energy Recent Developments
- Table 85. Flex Basic Information
- Table 86. Flex Power Supply Unit for AI Data Centers Product Overview
- Table 87. Flex Power Supply Unit for AI Data Centers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Flex Business Overview
- Table 89. Flex Recent Developments
- Table 90. FSP GROUP Basic Information
- Table 91. FSP GROUP Power Supply Unit for AI Data Centers Product Overview
- Table 92. FSP GROUP Power Supply Unit for AI Data Centers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. FSP GROUP Business Overview
- Table 94. FSP GROUP Recent Developments
- Table 95. Vision Group Basic Information
- Table 96. Vision Group Power Supply Unit for AI Data Centers Product Overview
- Table 97. Vision Group Power Supply Unit for AI Data Centers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Vision Group Business Overview
- Table 99. Vision Group Recent Developments
- Table 100. Shenzhen Megmeet Electrical Co Basic Information
- Table 101. Shenzhen Megmeet Electrical Co Power Supply Unit for AI Data Centers Product Overview

Table 102. Shenzhen Megmeet Electrical Co Power Supply Unit for AI Data Centers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Shenzhen Megmeet Electrical Co Business Overview

Table 104. Shenzhen Megmeet Electrical Co Recent Developments

Table 105. Kehua Data Basic Information

Table 106. Kehua Data Power Supply Unit for AI Data Centers Product Overview

Table 107. Kehua Data Power Supply Unit for AI Data Centers Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Kehua Data Business Overview

Table 109. Kehua Data Recent Developments

Table 110. Global Power Supply Unit for AI Data Centers Sales Forecast by Region (2026-2035) & (K Units)

Table 111. Global Power Supply Unit for AI Data Centers Market Size Forecast by Region (2026-2035) & (M USD)

Table 112. North America Power Supply Unit for AI Data Centers Sales Forecast by Country (2026-2035) & (K Units)

Table 113. North America Power Supply Unit for AI Data Centers Market Size Forecast by Country (2026-2035) & (M USD)

Table 114. Europe Power Supply Unit for AI Data Centers Sales Forecast by Country (2026-2035) & (K Units)

Table 115. Europe Power Supply Unit for AI Data Centers Market Size Forecast by Country (2026-2035) & (M USD)

Table 116. Asia Pacific Power Supply Unit for AI Data Centers Sales Forecast by Region (2026-2035) & (K Units)

Table 117. Asia Pacific Power Supply Unit for AI Data Centers Market Size Forecast by Region (2026-2035) & (M USD)

Table 118. South America Power Supply Unit for AI Data Centers Sales Forecast by Country (2026-2035) & (K Units)

Table 119. South America Power Supply Unit for AI Data Centers Market Size Forecast by Country (2026-2035) & (M USD)

Table 120. Middle East and Africa Power Supply Unit for AI Data Centers Sales Forecast by Country (2026-2035) & (Units)

Table 121. Middle East and Africa Power Supply Unit for AI Data Centers Market Size Forecast by Country (2026-2035) & (M USD)

Table 122. Global Power Supply Unit for AI Data Centers Sales Forecast by Type (2026-2035) & (K Units)

Table 123. Global Power Supply Unit for AI Data Centers Market Size Forecast by Type (2026-2035) & (M USD)

Table 124. Global Power Supply Unit for AI Data Centers Price Forecast by Type

(2026-2035) & (USD/Unit)

Table 125. Global Power Supply Unit for AI Data Centers Sales (K Units) Forecast by Application (2026-2035)

Table 126. Global Power Supply Unit for AI Data Centers Market Size Forecast by Application (2026-2035) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Power Supply Unit for AI Data Centers
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Power Supply Unit for AI Data Centers Market Size (M USD), 2025-2035
- Figure 5. Global Power Supply Unit for AI Data Centers Market Size (M USD) (2020-2035)
- Figure 6. Global Power Supply Unit for AI Data Centers Sales (K Units) & (2020-2035)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Power Supply Unit for AI Data Centers Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Power Supply Unit for AI Data Centers Product Life Cycle
- Figure 13. Power Supply Unit for AI Data Centers Sales Share by Manufacturers in 2025
- Figure 14. Global Power Supply Unit for AI Data Centers Revenue Share by Manufacturers in 2025
- Figure 15. Power Supply Unit for AI Data Centers Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Power Supply Unit for AI Data Centers Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Power Supply Unit for AI Data Centers Revenue in 2025
- Figure 18. Industry Chain Map of Power Supply Unit for AI Data Centers
- Figure 19. Global Power Supply Unit for AI Data Centers Market PEST Analysis
- Figure 20. Global Power Supply Unit for AI Data Centers Market Porter's Five Forces Analysis
- Figure 21. Global Merchandise Trade as a Percentage Of GDP
- Figure 22. US - Imports of Goods by Country
- Figure 23. China Exports by Country
- Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers
- Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 26. Global Power Supply Unit for AI Data Centers Market Share by Type
- Figure 27. Sales Market Share of Power Supply Unit for AI Data Centers by Type

(2020-2025)

Figure 28. Sales Market Share of Power Supply Unit for AI Data Centers by Type in 2025

Figure 29. Market Share of Power Supply Unit for AI Data Centers by Type (2020-2025)

Figure 30. Market Share of Power Supply Unit for AI Data Centers by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global Power Supply Unit for AI Data Centers Market Share by Application

Figure 33. Global Power Supply Unit for AI Data Centers Sales Market Share by Application (2020-2025)

Figure 34. Global Power Supply Unit for AI Data Centers Sales Market Share by Application in 2025

Figure 35. Global Power Supply Unit for AI Data Centers Market Share by Application (2020-2025)

Figure 36. Global Power Supply Unit for AI Data Centers Market Share by Application in 2025

Figure 37. Global Power Supply Unit for AI Data Centers Sales Growth Rate by Application (2020-2025)

Figure 38. Global Power Supply Unit for AI Data Centers Sales Market Share by Region (2020-2025)

Figure 39. Global Power Supply Unit for AI Data Centers Market Size by Region (2020-2025)

Figure 40. North America Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Power Supply Unit for AI Data Centers Sales Market Share by Country in 2024

Figure 43. North America Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Power Supply Unit for AI Data Centers Market Size by Country in 2024

Figure 45. U.S. Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Power Supply Unit for AI Data Centers Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Power Supply Unit for AI Data Centers Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico Power Supply Unit for AI Data Centers Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Power Supply Unit for AI Data Centers Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Power Supply Unit for AI Data Centers Sales Market Share by Country in 2024

Figure 53. Europe Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Power Supply Unit for AI Data Centers Market Size by Country in 2024

Figure 55. Germany Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Power Supply Unit for AI Data Centers Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Power Supply Unit for AI Data Centers Sales Market Share by Region in 2024

Figure 67. Asia Pacific Power Supply Unit for AI Data Centers Market Size by Region in 2024

Figure 68. China Power Supply Unit for AI Data Centers Sales and Growth Rate

(2020-2025) & (K Units)

Figure 69. China Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Power Supply Unit for AI Data Centers Sales and Growth Rate (K Units)

Figure 79. South America Power Supply Unit for AI Data Centers Sales Market Share by Country in 2024

Figure 80. South America Power Supply Unit for AI Data Centers Market Size and Growth Rate (M USD)

Figure 81. South America Power Supply Unit for AI Data Centers Market Size by Country in 2024

Figure 82. Brazil Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Power Supply Unit for AI Data Centers Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Power Supply Unit for AI Data Centers Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Power Supply Unit for AI Data Centers Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Power Supply Unit for AI Data Centers Market Size by Region in 2024

Figure 92. Saudi Arabia Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Power Supply Unit for AI Data Centers Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Power Supply Unit for AI Data Centers Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Power Supply Unit for AI Data Centers Production Market Share by Region (2020-2025)

Figure 103. North America Power Supply Unit for AI Data Centers Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Power Supply Unit for AI Data Centers Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Power Supply Unit for AI Data Centers Production (K Units) Growth Rate (2020-2025)

Figure 106. China Power Supply Unit for AI Data Centers Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Power Supply Unit for AI Data Centers Sales Forecast by Volume

(2020-2035) & (K Units)

Figure 108. Global Power Supply Unit for AI Data Centers Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Power Supply Unit for AI Data Centers Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Power Supply Unit for AI Data Centers Market Share Forecast by Type (2026-2035)

Figure 111. Global Power Supply Unit for AI Data Centers Sales Forecast by Application (2026-2035)

Figure 112. Global Power Supply Unit for AI Data Centers Market Share Forecast by Application (2026-2035)

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