

Global Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device competitive dynamics, regional economic interdependencies, and supply chain reconfigurations. A voltage regulator module (VRM) for AI devices is a power conversion subsystem designed specifically for AI computing devices (such as GPU servers, AI accelerator cards, and edge AI boxes). It features ultra-high current, high precision, and high dynamic response speed. Its core function is to efficiently, accurately, and quickly convert input voltage from a power source (e.g., 12V) to the extremely low voltage (0.8V-1.2V) and high current (hundreds of amperes) required by the cores of AI accelerator chips (such as GPUs, TPUs, and NPUs). It must meet the unique demands of rapidly fluctuating AI computing loads and features multi-phase parallel connection, ultra-high efficiency, low ripple noise, strict thermal management, and real-time monitoring. As the "power heart" of AI devices, it directly determines the unleashed computing power and system stability. By 2025, the production of voltage regulator modules for AI devices is expected to reach approximately 2.85 million units, with an average global market price of approximately US\$115 per unit. The upstream industry chain comprises high-end PCBs and components (inductors, DrMOS), the midstream comprises module manufacturing, and the downstream industry comprises GPU server and AI accelerator card manufacturers. Medium production capacity, technology-driven, with high gross profit margins of approximately 40-50%, benefiting from the AI wave and high technological barriers.

The global Voltage Regulator Module for AI Device market size was estimated at USD 302.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 8.60% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device market.

Global Voltage Regulator Module for AI Device 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

Texas Instruments
Analog Devices
Vicor
ROHM Semiconductor
Infineon Technologies
Flex Power Modules
Monolithic Power Systems
MPS

Market Segmentation (by Type)

Analog VRM
Digital VRM

Market Segmentation (by Application)

High-End Workstations
Personal AI Devices
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 Voltage Regulator Module for AI Device Market
Overview of the regional outlook of the Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device, 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 Voltage Regulator Module for AI Device
- 1.2 Key Market Segments
 - 1.2.1 Voltage Regulator Module for AI Device Segment by Type
 - 1.2.2 Voltage Regulator Module for AI Device 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 VOLTAGE REGULATOR MODULE FOR AI DEVICE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global Voltage Regulator Module for AI Device Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global Voltage Regulator Module for AI Device Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 VOLTAGE REGULATOR MODULE FOR AI DEVICE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global Voltage Regulator Module for AI Device Product Life Cycle
- 3.3 Global Voltage Regulator Module for AI Device Sales by Manufacturers (2020-2025)
- 3.4 Global Voltage Regulator Module for AI Device Revenue Market Share by Manufacturers (2020-2025)
- 3.5 Voltage Regulator Module for AI Device Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global Voltage Regulator Module for AI Device Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types
- 3.8 Voltage Regulator Module for AI Device Market Competitive Situation and Trends

- 3.8.1 Voltage Regulator Module for AI Device Market Concentration Rate
- 3.8.2 Global 5 and 10 Largest Voltage Regulator Module for AI Device Players Market Share by Revenue
- 3.8.3 Mergers & Acquisitions, Expansion

4 VOLTAGE REGULATOR MODULE FOR AI DEVICE INDUSTRY CHAIN ANALYSIS

- 4.1 Voltage Regulator Module for AI Device 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 VOLTAGE REGULATOR MODULE FOR AI DEVICE 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 Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device Market
- 5.7 ESG Ratings of Leading Companies

6 VOLTAGE REGULATOR MODULE FOR AI DEVICE MARKET SEGMENTATION BY TYPE

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

6.2 Global Voltage Regulator Module for AI Device Sales Market Share by Type (2020-2025)

6.3 Global Voltage Regulator Module for AI Device Market Size by Type (2020-2025)

6.4 Global Voltage Regulator Module for AI Device Price by Type (2020-2025)

7 VOLTAGE REGULATOR MODULE FOR AI DEVICE MARKET SEGMENTATION BY APPLICATION

7.1 Evaluation Matrix of Segment Market Development Potential (Application)

7.2 Global Voltage Regulator Module for AI Device Market Sales by Application (2020-2025)

7.3 Global Voltage Regulator Module for AI Device Market Size (M USD) by Application (2020-2025)

7.4 Global Voltage Regulator Module for AI Device Sales Growth Rate by Application (2020-2025)

8 VOLTAGE REGULATOR MODULE FOR AI DEVICE MARKET SALES BY REGION

8.1 Global Voltage Regulator Module for AI Device Sales by Region

8.1.1 Global Voltage Regulator Module for AI Device Sales by Region

8.1.2 Global Voltage Regulator Module for AI Device Sales Market Share by Region

8.2 Global Voltage Regulator Module for AI Device Market Size by Region

8.2.1 Global Voltage Regulator Module for AI Device Market Size by Region

8.2.2 Global Voltage Regulator Module for AI Device Market Size by Region

8.3 North America

8.3.1 North America Voltage Regulator Module for AI Device Sales by Country

8.3.2 North America Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device Sales by Country

8.4.2 Europe Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device Sales by Region
- 8.5.2 Asia Pacific Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device Sales by Country
 - 8.6.2 South America Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device Sales by Region
 - 8.7.2 Middle East and Africa Voltage Regulator Module for AI Device 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 VOLTAGE REGULATOR MODULE FOR AI DEVICE MARKET PRODUCTION BY REGION

- 9.1 Global Production of Voltage Regulator Module for AI Device by Region(2020-2025)
- 9.2 Global Voltage Regulator Module for AI Device Revenue Market Share by Region (2020-2025)
- 9.3 Global Voltage Regulator Module for AI Device Production, Revenue, Price and Gross Margin (2020-2025)
- 9.4 North America Voltage Regulator Module for AI Device Production
 - 9.4.1 North America Voltage Regulator Module for AI Device Production Growth Rate (2020-2025)
 - 9.4.2 North America Voltage Regulator Module for AI Device Production, Revenue, Price and Gross Margin (2020-2025)
- 9.5 Europe Voltage Regulator Module for AI Device Production
 - 9.5.1 Europe Voltage Regulator Module for AI Device Production Growth Rate (2020-2025)

9.5.2 Europe Voltage Regulator Module for AI Device Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan Voltage Regulator Module for AI Device Production (2020-2025)

9.6.1 Japan Voltage Regulator Module for AI Device Production Growth Rate (2020-2025)

9.6.2 Japan Voltage Regulator Module for AI Device Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China Voltage Regulator Module for AI Device Production (2020-2025)

9.7.1 China Voltage Regulator Module for AI Device Production Growth Rate (2020-2025)

9.7.2 China Voltage Regulator Module for AI Device Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Texas Instruments

10.1.1 Texas Instruments Basic Information

10.1.2 Texas Instruments Voltage Regulator Module for AI Device Product Overview

10.1.3 Texas Instruments Voltage Regulator Module for AI Device Product Market Performance

10.1.4 Texas Instruments Business Overview

10.1.5 Texas Instruments SWOT Analysis

10.1.6 Texas Instruments Recent Developments

10.2 Analog Devices

10.2.1 Analog Devices Basic Information

10.2.2 Analog Devices Voltage Regulator Module for AI Device Product Overview

10.2.3 Analog Devices Voltage Regulator Module for AI Device Product Market Performance

10.2.4 Analog Devices Business Overview

10.2.5 Analog Devices SWOT Analysis

10.2.6 Analog Devices Recent Developments

10.3 Vicor

10.3.1 Vicor Basic Information

10.3.2 Vicor Voltage Regulator Module for AI Device Product Overview

10.3.3 Vicor Voltage Regulator Module for AI Device Product Market Performance

10.3.4 Vicor Business Overview

10.3.5 Vicor SWOT Analysis

10.3.6 Vicor Recent Developments

10.4 ROHM Semiconductor

- 10.4.1 ROHM Semiconductor Basic Information
- 10.4.2 ROHM Semiconductor Voltage Regulator Module for AI Device Product Overview
- 10.4.3 ROHM Semiconductor Voltage Regulator Module for AI Device Product Market Performance
- 10.4.4 ROHM Semiconductor Business Overview
- 10.4.5 ROHM Semiconductor Recent Developments
- 10.5 Infineon Technologies
 - 10.5.1 Infineon Technologies Basic Information
 - 10.5.2 Infineon Technologies Voltage Regulator Module for AI Device Product Overview
 - 10.5.3 Infineon Technologies Voltage Regulator Module for AI Device Product Market Performance
 - 10.5.4 Infineon Technologies Business Overview
 - 10.5.5 Infineon Technologies Recent Developments
- 10.6 Flex Power Modules
 - 10.6.1 Flex Power Modules Basic Information
 - 10.6.2 Flex Power Modules Voltage Regulator Module for AI Device Product Overview
 - 10.6.3 Flex Power Modules Voltage Regulator Module for AI Device Product Market Performance
 - 10.6.4 Flex Power Modules Business Overview
 - 10.6.5 Flex Power Modules Recent Developments
- 10.7 Monolithic Power Systems
 - 10.7.1 Monolithic Power Systems Basic Information
 - 10.7.2 Monolithic Power Systems Voltage Regulator Module for AI Device Product Overview
 - 10.7.3 Monolithic Power Systems Voltage Regulator Module for AI Device Product Market Performance
 - 10.7.4 Monolithic Power Systems Business Overview
 - 10.7.5 Monolithic Power Systems Recent Developments
- 10.8 MPS
 - 10.8.1 MPS Basic Information
 - 10.8.2 MPS Voltage Regulator Module for AI Device Product Overview
 - 10.8.3 MPS Voltage Regulator Module for AI Device Product Market Performance
 - 10.8.4 MPS Business Overview
 - 10.8.5 MPS Recent Developments

11 VOLTAGE REGULATOR MODULE FOR AI DEVICE MARKET FORECAST BY REGION

- 11.1 Global Voltage Regulator Module for AI Device Market Size Forecast
- 11.2 Global Voltage Regulator Module for AI Device Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
 - 11.2.2 Europe Voltage Regulator Module for AI Device Market Size Forecast by Country
 - 11.2.3 Asia Pacific Voltage Regulator Module for AI Device Market Size Forecast by Region
 - 11.2.4 South America Voltage Regulator Module for AI Device Market Size Forecast by Country
 - 11.2.5 Middle East and Africa Forecasted Sales of Voltage Regulator Module for AI Device by Country

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

- 12.1 Global Voltage Regulator Module for AI Device Market Forecast by Type (2026-2035)
 - 12.1.1 Global Forecasted Sales of Voltage Regulator Module for AI Device by Type (2026-2035)
 - 12.1.2 Global Voltage Regulator Module for AI Device Market Size Forecast by Type (2026-2035)
 - 12.1.3 Global Forecasted Price of Voltage Regulator Module for AI Device by Type (2026-2035)
- 12.2 Global Voltage Regulator Module for AI Device Market Forecast by Application (2026-2035)
 - 12.2.1 Global Voltage Regulator Module for AI Device Sales (K Units) Forecast by Application
 - 12.2.2 Global Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device Market Size by Type (M USD)
- Table 4. Global Voltage Regulator Module for AI Device Market Size by Application
- Table 5. Voltage Regulator Module for AI Device Market Size Comparison by Region (M USD)
- Table 6. Global Voltage Regulator Module for AI Device Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global Voltage Regulator Module for AI Device Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global Voltage Regulator Module for AI Device Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global Voltage Regulator Module for AI Device Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Voltage Regulator Module for AI Device as of 2025)
- Table 11. Global Market Voltage Regulator Module for AI Device Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global Voltage Regulator Module for AI Device 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. Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device Sales by Type (K Units)

Table 27. Global Voltage Regulator Module for AI Device Market Size by Type (M USD)

Table 28. Global Voltage Regulator Module for AI Device Sales (K Units) by Type (2020-2025)

Table 29. Global Voltage Regulator Module for AI Device Sales Market Share by Type (2020-2025)

Table 30. Global Voltage Regulator Module for AI Device Market Size (M USD) by Type (2020-2025)

Table 31. Global Voltage Regulator Module for AI Device Market Share by Type (2020-2025)

Table 32. Global Voltage Regulator Module for AI Device Price (USD/Unit) by Type (2020-2025)

Table 33. Global Voltage Regulator Module for AI Device Sales (K Units) by Application

Table 34. Global Voltage Regulator Module for AI Device Market Size by Application

Table 35. Global Voltage Regulator Module for AI Device Sales by Application (2020-2025) & (K Units)

Table 36. Global Voltage Regulator Module for AI Device Sales Market Share by Application (2020-2025)

Table 37. Global Voltage Regulator Module for AI Device Market Size by Application (2020-2025) & (M USD)

Table 38. Global Voltage Regulator Module for AI Device Market Share by Application (2020-2025)

Table 39. Global Voltage Regulator Module for AI Device Sales Growth Rate by Application (2020-2025)

Table 40. Global Voltage Regulator Module for AI Device Sales by Region (2020-2025) & (K Units)

Table 41. Global Voltage Regulator Module for AI Device Sales Market Share by Region (2020-2025)

Table 42. Global Voltage Regulator Module for AI Device Market Size by Region (2020-2025) & (M USD)

Table 43. Global Voltage Regulator Module for AI Device Market Size by Region (2020-2025)

Table 44. North America Voltage Regulator Module for AI Device Sales by Country (2020-2025) & (K Units)

Table 45. North America Voltage Regulator Module for AI Device Market Size by Country (2020-2025) & (M USD)

Table 46. Europe Voltage Regulator Module for AI Device Sales by Country (2020-2025) & (K Units)

Table 47. Europe Voltage Regulator Module for AI Device Market Size by Country (2020-2025) & (M USD)

- Table 48. Asia Pacific Voltage Regulator Module for AI Device Sales by Region (2020-2025) & (K Units)
- Table 49. Asia Pacific Voltage Regulator Module for AI Device Market Size by Region (2020-2025) & (M USD)
- Table 50. South America Voltage Regulator Module for AI Device Sales by Country (2020-2025) & (K Units)
- Table 51. South America Voltage Regulator Module for AI Device Market Size by Country (2020-2025) & (M USD)
- Table 52. Middle East and Africa Voltage Regulator Module for AI Device Sales by Region (2020-2025) & (K Units)
- Table 53. Middle East and Africa Voltage Regulator Module for AI Device Market Size by Region (2020-2025) & (M USD)
- Table 54. Global Voltage Regulator Module for AI Device Production (K Units) by Region(2020-2025)
- Table 55. Global Voltage Regulator Module for AI Device Revenue (US\$ Million) by Region (2020-2025)
- Table 56. Global Voltage Regulator Module for AI Device Revenue Market Share by Region (2020-2025)
- Table 57. Global Voltage Regulator Module for AI Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 58. North America Voltage Regulator Module for AI Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 59. Europe Voltage Regulator Module for AI Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 60. Japan Voltage Regulator Module for AI Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 61. China Voltage Regulator Module for AI Device Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 62. Texas Instruments Basic Information
- Table 63. Texas Instruments Voltage Regulator Module for AI Device Product Overview
- Table 64. Texas Instruments Voltage Regulator Module for AI Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 65. Texas Instruments Business Overview
- Table 66. Texas Instruments SWOT Analysis
- Table 67. Texas Instruments Recent Developments
- Table 68. Analog Devices Basic Information
- Table 69. Analog Devices Voltage Regulator Module for AI Device Product Overview
- Table 70. Analog Devices Voltage Regulator Module for AI Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

- Table 71. Analog Devices Business Overview
- Table 72. Analog Devices SWOT Analysis
- Table 73. Analog Devices Recent Developments
- Table 74. Vicor Basic Information
- Table 75. Vicor Voltage Regulator Module for AI Device Product Overview
- Table 76. Vicor Voltage Regulator Module for AI Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. Vicor Business Overview
- Table 78. Vicor SWOT Analysis
- Table 79. Vicor Recent Developments
- Table 80. ROHM Semiconductor Basic Information
- Table 81. ROHM Semiconductor Voltage Regulator Module for AI Device Product Overview
- Table 82. ROHM Semiconductor Voltage Regulator Module for AI Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. ROHM Semiconductor Business Overview
- Table 84. ROHM Semiconductor Recent Developments
- Table 85. Infineon Technologies Basic Information
- Table 86. Infineon Technologies Voltage Regulator Module for AI Device Product Overview
- Table 87. Infineon Technologies Voltage Regulator Module for AI Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Infineon Technologies Business Overview
- Table 89. Infineon Technologies Recent Developments
- Table 90. Flex Power Modules Basic Information
- Table 91. Flex Power Modules Voltage Regulator Module for AI Device Product Overview
- Table 92. Flex Power Modules Voltage Regulator Module for AI Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Flex Power Modules Business Overview
- Table 94. Flex Power Modules Recent Developments
- Table 95. Monolithic Power Systems Basic Information
- Table 96. Monolithic Power Systems Voltage Regulator Module for AI Device Product Overview
- Table 97. Monolithic Power Systems Voltage Regulator Module for AI Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Monolithic Power Systems Business Overview
- Table 99. Monolithic Power Systems Recent Developments
- Table 100. MPS Basic Information

- Table 101. MPS Voltage Regulator Module for AI Device Product Overview
- Table 102. MPS Voltage Regulator Module for AI Device Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 103. MPS Business Overview
- Table 104. MPS Recent Developments
- Table 105. Global Voltage Regulator Module for AI Device Sales Forecast by Region (2026-2035) & (K Units)
- Table 106. Global Voltage Regulator Module for AI Device Market Size Forecast by Region (2026-2035) & (M USD)
- Table 107. North America Voltage Regulator Module for AI Device Sales Forecast by Country (2026-2035) & (K Units)
- Table 108. North America Voltage Regulator Module for AI Device Market Size Forecast by Country (2026-2035) & (M USD)
- Table 109. Europe Voltage Regulator Module for AI Device Sales Forecast by Country (2026-2035) & (K Units)
- Table 110. Europe Voltage Regulator Module for AI Device Market Size Forecast by Country (2026-2035) & (M USD)
- Table 111. Asia Pacific Voltage Regulator Module for AI Device Sales Forecast by Region (2026-2035) & (K Units)
- Table 112. Asia Pacific Voltage Regulator Module for AI Device Market Size Forecast by Region (2026-2035) & (M USD)
- Table 113. South America Voltage Regulator Module for AI Device Sales Forecast by Country (2026-2035) & (K Units)
- Table 114. South America Voltage Regulator Module for AI Device Market Size Forecast by Country (2026-2035) & (M USD)
- Table 115. Middle East and Africa Voltage Regulator Module for AI Device Sales Forecast by Country (2026-2035) & (Units)
- Table 116. Middle East and Africa Voltage Regulator Module for AI Device Market Size Forecast by Country (2026-2035) & (M USD)
- Table 117. Global Voltage Regulator Module for AI Device Sales Forecast by Type (2026-2035) & (K Units)
- Table 118. Global Voltage Regulator Module for AI Device Market Size Forecast by Type (2026-2035) & (M USD)
- Table 119. Global Voltage Regulator Module for AI Device Price Forecast by Type (2026-2035) & (USD/Unit)
- Table 120. Global Voltage Regulator Module for AI Device Sales (K Units) Forecast by Application (2026-2035)
- Table 121. Global Voltage Regulator Module for AI Device Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Voltage Regulator Module for AI Device
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Voltage Regulator Module for AI Device Market Size (M USD), 2025-2035
- Figure 5. Global Voltage Regulator Module for AI Device Market Size (M USD) (2020-2035)
- Figure 6. Global Voltage Regulator Module for AI Device 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. Voltage Regulator Module for AI Device Market Size by Country (M USD)
- Figure 11. Company Assessment Quadrant
- Figure 12. Global Voltage Regulator Module for AI Device Product Life Cycle
- Figure 13. Voltage Regulator Module for AI Device Sales Share by Manufacturers in 2025
- Figure 14. Global Voltage Regulator Module for AI Device Revenue Share by Manufacturers in 2025
- Figure 15. Voltage Regulator Module for AI Device Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025
- Figure 16. Global Market Voltage Regulator Module for AI Device Average Price (USD/Unit) of Key Manufacturers in 2025
- Figure 17. The Global 5 and 10 Largest Players: Market Share by Voltage Regulator Module for AI Device Revenue in 2025
- Figure 18. Industry Chain Map of Voltage Regulator Module for AI Device
- Figure 19. Global Voltage Regulator Module for AI Device Market PEST Analysis
- Figure 20. Global Voltage Regulator Module for AI Device 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 Voltage Regulator Module for AI Device Market Share by Type
- Figure 27. Sales Market Share of Voltage Regulator Module for AI Device by Type

(2020-2025)

Figure 28. Sales Market Share of Voltage Regulator Module for AI Device by Type in 2025

Figure 29. Market Share of Voltage Regulator Module for AI Device by Type (2020-2025)

Figure 30. Market Share of Voltage Regulator Module for AI Device by Type in 2025

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

Figure 32. Global Voltage Regulator Module for AI Device Market Share by Application

Figure 33. Global Voltage Regulator Module for AI Device Sales Market Share by Application (2020-2025)

Figure 34. Global Voltage Regulator Module for AI Device Sales Market Share by Application in 2025

Figure 35. Global Voltage Regulator Module for AI Device Market Share by Application (2020-2025)

Figure 36. Global Voltage Regulator Module for AI Device Market Share by Application in 2025

Figure 37. Global Voltage Regulator Module for AI Device Sales Growth Rate by Application (2020-2025)

Figure 38. Global Voltage Regulator Module for AI Device Sales Market Share by Region (2020-2025)

Figure 39. Global Voltage Regulator Module for AI Device Market Size by Region (2020-2025)

Figure 40. North America Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America Voltage Regulator Module for AI Device Sales Market Share by Country in 2024

Figure 43. North America Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America Voltage Regulator Module for AI Device Market Size by Country in 2024

Figure 45. U.S. Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada Voltage Regulator Module for AI Device Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada Voltage Regulator Module for AI Device Market Size (M USD) and

Growth Rate (2020-2025)

Figure 49. Mexico Voltage Regulator Module for AI Device Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico Voltage Regulator Module for AI Device Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe Voltage Regulator Module for AI Device Sales Market Share by Country in 2024

Figure 53. Europe Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe Voltage Regulator Module for AI Device Market Size by Country in 2024

Figure 55. Germany Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific Voltage Regulator Module for AI Device Sales and Growth Rate (K Units)

Figure 66. Asia Pacific Voltage Regulator Module for AI Device Sales Market Share by Region in 2024

Figure 67. Asia Pacific Voltage Regulator Module for AI Device Market Size by Region in 2024

Figure 68. China Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America Voltage Regulator Module for AI Device Sales and Growth Rate (K Units)

Figure 79. South America Voltage Regulator Module for AI Device Sales Market Share by Country in 2024

Figure 80. South America Voltage Regulator Module for AI Device Market Size and Growth Rate (M USD)

Figure 81. South America Voltage Regulator Module for AI Device Market Size by Country in 2024

Figure 82. Brazil Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia Voltage Regulator Module for AI Device Market Size and Growth

Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa Voltage Regulator Module for AI Device Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa Voltage Regulator Module for AI Device Sales Market Share by Region in 2024

Figure 90. Middle East and Africa Voltage Regulator Module for AI Device Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa Voltage Regulator Module for AI Device Market Size by Region in 2024

Figure 92. Saudi Arabia Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa Voltage Regulator Module for AI Device Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa Voltage Regulator Module for AI Device Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global Voltage Regulator Module for AI Device Production Market Share by Region (2020-2025)

Figure 103. North America Voltage Regulator Module for AI Device Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe Voltage Regulator Module for AI Device Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan Voltage Regulator Module for AI Device Production (K Units) Growth Rate (2020-2025)

Figure 106. China Voltage Regulator Module for AI Device Production (K Units) Growth Rate (2020-2025)

Figure 107. Global Voltage Regulator Module for AI Device Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global Voltage Regulator Module for AI Device Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global Voltage Regulator Module for AI Device Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global Voltage Regulator Module for AI Device Market Share Forecast by Type (2026-2035)

Figure 111. Global Voltage Regulator Module for AI Device Sales Forecast by Application (2026-2035)

Figure 112. Global Voltage Regulator Module for AI Device Market Share Forecast by Application (2026-2035)

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