

Global Server Multiphase Power Supply Market Growth 2024-2030

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Abstracts

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Multiphase power supply belongs to the DC-DC converter in the power management chip. It converts the external DC input voltage into a DC working voltage of the applicable level in the chip and electronic product execution device. It is a type of product used in the low-voltage and high-power field.

Multiphase power supply consists of two parts: multiphase controller and DrMOS. By using the outputs of multiple step-down circuits in parallel, it can output hundreds of amperes to thousands of amperes of current, and has higher efficiency and lower heat dissipation at the same power, providing power supply solutions for high-performance computing applications.

DrMOS integrates two Mosfet and Mosfet driver in one chip to increase conversion efficiency, reduce electromagnetic interference, and effectively reduce the heat generation of MOS tubes. Especially for the server market, efficiency is an extremely critical indicator.

The multiphase controller is the 'brain' of the multiphase power supply, bridging the CPU/GPU and DrMOS. The multiphase controller is responsible for communicating with the CPU/GPU, etc., and feeding back the results to the driver, so as to accurately control the circuit.

With the rise of big data, cloud computing, and artificial intelligence, greater computing power and higher power consumption of CPU/GPU/ASIC are needed, which also places higher requirements on load power supply. Multi-phase power supply is recognized as

the best solution for such application scenarios and is widely used in data centers, smart driving, communications and other fields.

The global Server Multiphase Power Supply market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of % from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Server Multiphase Power Supply Industry Forecast" looks at past sales and reviews total world Server Multiphase Power Supply sales in 2023, providing a comprehensive analysis by region and market sector of projected Server Multiphase Power Supply sales for 2024 through 2030. With Server Multiphase Power Supply sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Server Multiphase Power Supply industry.

This Insight Report provides a comprehensive analysis of the global Server Multiphase Power Supply landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Server Multiphase Power Supply portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Server Multiphase Power Supply market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Server Multiphase Power Supply and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Server Multiphase Power Supply.

United States market for Server Multiphase Power Supply is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Server Multiphase Power Supply is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Server Multiphase Power Supply is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Server Multiphase Power Supply players cover Texas Instruments, Analog Devices, Infineon Technologies, onsemi, MPS, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Server Multiphase Power Supply market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

DrMOS

Multiphase Controller

Segmentation by Application:

General Purpose Server

AI Server

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its

market penetration.

Texas Instruments

Analog Devices

Infineon Technologies

onsemi

MPS

Renesas Electronics

JOULWATT

Bright Power Semiconductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global Server Multiphase Power Supply market?

What factors are driving Server Multiphase Power Supply market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Server Multiphase Power Supply market opportunities vary by end market size?

How does Server Multiphase Power Supply break out by Type, by Application?

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