+357 96 030922
info@marketpublishers.com

# Global Computing Power Supply Chip Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

https://marketpublishers.com/r/GA9C84C765C6EN.html
Date: April 2025
Pages: 99
Price: US$ 3,480.00 (Single User License)
ID: GA9C84C765C6EN

## Abstracts

According to our (Global Info Research) latest study, the global Computing Power Supply Chip market size was valued at US$ 73.1 million in 2024 and is forecast to a readjusted size of USD 121 million by 2031 with a CAGR of 7.6% during review period.

The computing power supply chip is a core power management chip specially designed for high-performance computing equipment. It is responsible for efficient energy conversion, stable power supply and intelligent control. It supports multi-channel output, high power density, dynamic voltage regulation and intelligent management, and can meet the needs of long-term high-load operation of computing power equipment. Widely used in AI computing, cloud computing and edge computing, computing power chips are key components for optimizing equipment energy efficiency and stability, and are also an important technical support for promoting the development of green data centers.

This report is a detailed and comprehensive analysis for global Computing Power Supply Chip market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global Computing Power Supply Chip market size and forecasts, in consumption value

+357 96 030922
info@marketpublishers.com

($ Million), sales quantity (K Pcs), and average selling prices (US$/Pcs), 2020-2031

Global Computing Power Supply Chip market size and forecasts by region and country, in consumption value ($ Million), sales quantity (K Pcs), and average selling prices (US$/Pcs), 2020-2031

Global Computing Power Supply Chip market size and forecasts, by Type and by Application, in consumption value ($ Million), sales quantity (K Pcs), and average selling prices (US$/Pcs), 2020-2031

Global Computing Power Supply Chip market shares of main players, shipments in revenue ($ Million), sales quantity (K Pcs), and ASP (US$/Pcs), 2020-2025

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Computing Power Supply Chip

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Computing Power Supply Chip market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Infineon, Onsemi, Texas Instruments, Analog Devices, STMicroelectronics, ROHM Semiconductor, Microchip Technology, Bright Power Semiconductor, JOULWATT, Ratomicro, etc.

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

Market Segmentation

Computing Power Supply Chip market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and

+357 96 030922
info@marketpublishers.com

value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

DC-DC Converter Chip

AC-DC Converter Chip

Others

Market segment by Application

Server

Mining Machine

Edge Computing Devices

Others

Major players covered

Infineon

Onsemi

Texas Instruments

Analog Devices

STMicroelectronics

ROHM Semiconductor

Microchip Technology

+357 96 030922
info@marketpublishers.com

Bright Power Semiconductor

JOULWATT

Ratomicro

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Computing Power Supply Chip product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Computing Power Supply Chip, with price, sales quantity, revenue, and global market share of Computing Power Supply Chip from 2020 to 2025.

Chapter 3, the Computing Power Supply Chip competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Computing Power Supply Chip breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

+357 96 030922
info@marketpublishers.com

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025.and Computing Power Supply Chip market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Computing Power Supply Chip.

Chapter 14 and 15, to describe Computing Power Supply Chip sales channel, distributors, customers, research findings and conclusion.

+357 96 030922
info@marketpublishers.com

# Contents

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com



## 3 COMPETITIVE ENVIRONMENT: COMPUTING POWER SUPPLY CHIP BY MANUFACTURER



## 4 CONSUMPTION ANALYSIS BY REGION

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

# List Of Tables

## LIST OF TABLES

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

# List Of Figures

## LIST OF FIGURES

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

+357 96 030922
info@marketpublishers.com

## I would like to order

Product name: Global Computing Power Supply Chip Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

Product link: https://marketpublishers.com/r/GA9C84C765C6EN.html

Price: US$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:
info@marketpublishers.com

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GA9C84C765C6EN.html