

# Global Fast-charging Protocol Power Management ICs Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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## Abstracts

According to our (Global Info Research) latest study, the global Fast-charging Protocol Power Management ICs market size was valued at US\$ 857 million in 2025 and is forecast to a readjusted size of US\$ 1323 million by 2032 with a CAGR of 6.6% during review period.

Fast-charging Protocol Power Management ICs are application-specific integrated circuits that integrate fast charging protocol parsing, intelligent power regulation and power management functions. Their core role is to achieve negotiated matching of voltage, current and power between charging devices and powered devices, ensuring high efficiency, compatibility and safety of high-power charging. Built with mainstream fast charging protocol stacks, the chips can automatically identify the protocol type of the connected device and dynamically adjust output power levels. They also integrate multiple protection mechanisms such as overvoltage, overcurrent, overheating and short circuit protection, balancing charging efficiency and device safety. Widely used in adapters, power banks, car chargers and terminal equipment, they are core components for realizing fast charging, supporting multi-protocol compatibility, high-power fast charging and low-power management, and providing standardized and intelligent high-power charging power management solutions for consumer electronics, new energy portable devices and other fields. In 2025, the global sales volume of Fast-charging Protocol Power Management ICs will reach approximately 980 million units, with an average price of about 0.85 US dollars per unit and an average industry gross margin of around 38%.

Fast-charging Protocol Power Management ICs are evolving toward higher integration, full-protocol compatibility, intelligence, and wide-scenario application. Products continue

to integrate protocol engines, power drivers and security protection functions, and work with GaN devices to improve power density and energy efficiency. Multi-protocol adaptation has become mainstream, and programmable architectures support protocol iteration and OTA upgrades. Technically, intelligent power regulation and battery health management are integrated to strengthen hardware security protection. Applications are expanding from consumer electronics to notebooks, energy storage and automotive-grade markets, with bidirectional power supply and multi-port collaboration becoming standard. Local manufacturers are accelerating technological breakthroughs, promoting domestic substitution and high-end development, while industry competition focuses on solution integration and ecological adaptability.

This report is a detailed and comprehensive analysis for global Fast-charging Protocol Power Management ICs 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 Fast-charging Protocol Power Management ICs market size and forecasts, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Fast-charging Protocol Power Management ICs market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Fast-charging Protocol Power Management ICs market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (Million Units), and average selling prices (US\$/Unit), 2021-2032

Global Fast-charging Protocol Power Management ICs market shares of main players, shipments in revenue (\$ Million), sales quantity (Million Units), and ASP (US\$/Unit), 2021-2026

### **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 Fast-charging Protocol Power Management ICs

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 Fast-charging Protocol Power Management ICs 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 Fuman, Texas Instruments, Infineon Technologies, STMicroelectronics, ROHM, Microchip Technology, Power Integrations, Renesas Electronics, Monolithic Power Systems, Chipown, etc.

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

## **Market Segmentation**

Fast-charging Protocol Power Management ICs market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### Market segment by Type

Single-Protocol Fast-Charge PMIC

Multi-Protocol Fast-Charge PMIC

### Market segment by Application

Consumer Electronics Adapters

Portable Power & Energy Storage

Automotive Electronics

Other

#### Major players covered

Fuman

Texas Instruments

Infineon Technologies

STMicroelectronics

ROHM

Microchip Technology

Power Integrations

Renesas Electronics

Monolithic Power Systems

Chipown

Southchip

Injoinic

JADARD TECHNOLOGY INC.

Silicon Mitus

Halo Microelectronics Group Co., Ltd.

Richtek Technology

Weltrend Semiconductor

onsemi

Diodes Incorporated

Nisshinbo Micro Devices

Shenzhen Xinmao Microelectronics Co., Ltd.

NLPSEMI

Shaoxing Guangda Xinye Microelectronics Co., Ltd.

Shenzhen Ruichen Technology Co., Ltd.

Jiangxi Tianyi Semiconductor Co., Ltd.

China Resources Microelectronics Limited

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 Fast-charging Protocol Power Management ICs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Fast-charging Protocol Power Management ICs, with price, sales quantity, revenue, and global market share of Fast-charging Protocol Power Management ICs from 2021 to 2026.

Chapter 3, the Fast-charging Protocol Power Management ICs competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Fast-charging Protocol Power Management ICs breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Fast-charging Protocol Power Management ICs market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Fast-charging Protocol Power Management ICs.

Chapter 14 and 15, to describe Fast-charging Protocol Power Management ICs sales channel, distributors, customers, research findings and conclusion.

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