

Global PCB Mount AC-DC Power Modules Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global PCB Mount AC-DC Power Modules market size is expected to reach \$ 3072 million by 2032, rising at a market growth of 4.1% CAGR during the forecast period (2026-2032).

PCB Mount AC-DC Power Modules are compact power conversion devices designed to be mounted directly onto printed circuit boards, converting alternating current input into regulated direct current output for embedded electronic systems. These modules integrate key power conversion functions such as rectification, isolation, voltage regulation, and protection circuitry into a self-contained format that simplifies system design and reduces external component requirements. They are widely used where space efficiency, electrical safety, and stable onboard power delivery are essential, particularly in industrial controls, medical electronics, smart devices, communication equipment, and automation systems. PCB-mounted AC-DC modules are typically engineered for direct integration into electronic assemblies, allowing designers to embed power conversion within the host device rather than relying on separate external power supplies. PCB-mounted designs are commonly used in compact embedded systems requiring board-level power integration. The unit price for PCB-mount AC-DC power modules typically falls within the range of a few tens of dollars, while the industry's gross profit margin generally lies between 30% and 50%.

The upstream supply chain for PCB Mount AC-DC Power Modules is centered on semiconductor devices, magnetic components, passive components, thermal materials, and PCB fabrication. Key upstream inputs include power management ICs, MOSFETs, transformers, inductors, capacitors, optocouplers, ferrite cores, and encapsulation materials, many of which are sourced from specialized electronic component suppliers. Module manufacturers integrate these components into compact board-level

architectures through power electronics design, SMT assembly, testing, and certification processes. Downstream demand is driven by OEMs and system integrators operating in industrial automation, smart building systems, medical devices, telecom infrastructure, consumer electronics, IoT hardware, and instrumentation. These modules are typically embedded into final equipment during PCB assembly, making them a component-level product rather than an end-user device. Supply chain performance is strongly influenced by semiconductor availability, miniaturization requirements, thermal efficiency targets, and regulatory compliance related to safety and EMC performance. Board-mounted AC-DC converters are widely adopted in embedded power architectures where compact form factor and simplified integration reduce wiring complexity and system footprint.

This report studies the global PCB Mount AC-DC Power Modules production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PCB Mount AC-DC Power Modules and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of PCB Mount AC-DC Power Modules that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PCB Mount AC-DC Power Modules total production and demand, 2021-2032, (K Units)

Global PCB Mount AC-DC Power Modules total production value, 2021-2032, (USD Million)

Global PCB Mount AC-DC Power Modules production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global PCB Mount AC-DC Power Modules consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: PCB Mount AC-DC Power Modules domestic production, consumption, key domestic manufacturers and share

Global PCB Mount AC-DC Power Modules production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global PCB Mount AC-DC Power Modules production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global PCB Mount AC-DC Power Modules production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global PCB Mount AC-DC Power Modules market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include TDK Lambda, Advanced Energy, Murata Power Solutions, Bel Fuse, Vicor, XP Power, COSEL, Astrodyne TDI, TRACO Power, RECOM Power, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World PCB Mount AC-DC Power Modules market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global PCB Mount AC-DC Power Modules Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PCB Mount AC-DC Power Modules Market, Segmentation by Type:

20W Below

20W?60W

60W Above

Global PCB Mount AC-DC Power Modules Market, Segmentation by Packaging Type:

Open Frame Type

Encapsulated Type

Global PCB Mount AC-DC Power Modules Market, Segmentation by Application:

IoT and Consumer Electronics

Industrial Automation

Medical

Communications and IT Infrastructure

Others

Companies Profiled:

TDK Lambda

Advanced Energy

Murata Power Solutions

Bel Fuse

Vicor

XP Power

COSEL

Astrodyne TDI

TRACO Power

RECOM Power

Aimtec

Acopian

Delta

Mean Well

MORNSUN

Cincon

Key Questions Answered:

1. How big is the global PCB Mount AC-DC Power Modules market?
2. What is the demand of the global PCB Mount AC-DC Power Modules market?
3. What is the year over year growth of the global PCB Mount AC-DC Power Modules market?
4. What is the production and production value of the global PCB Mount AC-DC Power Modules market?
5. Who are the key producers in the global PCB Mount AC-DC Power Modules market?
6. What are the growth factors driving the market demand?

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