

Global PCB DC-Link Capacitor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global PCB DC-Link Capacitor market size is expected to reach \$ 1199 million by 2032, rising at a market growth of 14.2% CAGR during the forecast period (2026-2032).

PCB DC-Link capacitors are on-board variants of DC-supporting film capacitors. They typically use metallized polypropylene (MKP/MPP) film as the dielectric and are available in plastic-encapsulated, epoxy-potted, 2-pin or 4-pin radial lead, and through-hole (THT) configurations. They are mounted on the DC bus section of PCBs in devices such as OBCs, DC/DC converters, photovoltaic inverters, energy storage PCS, industrial power supplies, servo drives, and variable frequency drives, where they perform functions including DC bus filtering, ripple current absorption, voltage support, energy buffering, and protection of power devices.

In 2025, global sales of PCB DC-Link capacitors are projected to reach 148.61 million units, with an average price of \$3.05 per unit.

Development Trends

Lower Profile and Flatter Designs

OBCs, DC/DC converters, photovoltaic storage inverters, and high-power-density power modules are imposing increasingly strict height restrictions on components, driving the evolution of PCB DC-Link capacitors from traditional high-profile box-type designs toward low-profile, flat, and 4-pin low-inductance structures. The Vishay MKP1848Se is a low-profile DC-Link product, and the Farad C3D is also explicitly positioned as a low-profile PCB DC-Link solution.

High-Temperature Capability: Upgrade from 105°C to 125°C

Standard industrial-grade products typically operate within an 85°C/105°C temperature range, while automotive-grade and SiC applications are driving the need for 125°C hot-spot temperature capability. Farad's D3C is explicitly designed as a 125°C automotive-grade PCB DC-link; PSMA technical documentation also indicates that the development direction for DC-link film capacitors includes smaller size, higher temperature, lighter weight, higher frequency, and higher ripple current capability.

High Humidity and Heat Reliability Becomes a Core Requirement

Photovoltaic inverters, charging stations, and automotive power supplies operate long-term in high-temperature, high-humidity environments, making THB testing, AEC-Q200 certification, and long-life validation essential entry requirements. Eaton notes that its DC-Link radial film capacitors feature THB Grade IIIB and AEC-Q200 certifications, making them suitable for harsh environments and automotive applications.

Pin Configuration, Low ESR/ESL, High Ripple Current

With the widespread adoption of SiC/GaN and high-frequency switching topologies, PCB DC-link capacitors are no longer merely 'capacitance components'; they must also handle high-frequency ripple currents and provide local energy buffering. KEMET C4AQ is a 2-pin or 4-pin PCB-mounted power film capacitor with a voltage rating of 500-1500 VDC, designed for automotive-grade DC-link applications.

This report studies the global PCB DC-Link Capacitor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for PCB DC-Link Capacitor 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 DC-Link Capacitor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global PCB DC-Link Capacitor total production and demand, 2021-2032, (Million Units)
Global PCB DC-Link Capacitor total production value, 2021-2032, (USD Million)
Global PCB DC-Link Capacitor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global PCB DC-Link Capacitor consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: PCB DC-Link Capacitor domestic production, consumption, key domestic manufacturers and share

Global PCB DC-Link Capacitor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global PCB DC-Link Capacitor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global PCB DC-Link Capacitor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global PCB DC-Link Capacitor 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, YAGEO, Vishay, Panasonic Industry, Faratronic, WIMA, Eaton, W?rth Elektronik, Eagtop, Jianghai, 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 DC-Link Capacitor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million 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 DC-Link Capacitor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global PCB DC-Link Capacitor Market, Segmentation by Type:

SMT (Surface Mount Technology)

THT (Through-Hole Technology)

Global PCB DC-Link Capacitor Market, Segmentation by Rated Voltage:

Low Voltage: <400 V

Medium Voltage: 500 V/700 V

High Voltage: 800 V/1000 V/1100 V

Global PCB DC-Link Capacitor Market, Segmentation by Sales Channels:

Direct Sales

Distribution

Global PCB DC-Link Capacitor Market, Segmentation by Application:

New Energy Vehicles

PV Inverters

Energy Storage (PCS / Charging Modules)

Industrial Power Supplies / UPS

Servo Drives / Small Inverters

Data Center Power Supplies / Telecommunications Power Supplies

Other

Companies Profiled:

TDK

YAGEO

Vishay

Panasonic Industry

Faratronic

WIMA

Eaton

W?rth Elektronik

Eagtop

Jianghai

Iskra

CRE New Energy

Shengye

BMCap

Deki Electronics

Menlo

Huayu

YMIN

Chiefcon

JB Capacitors

Key Questions Answered:

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

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