

Global Automotive-grade Film Capacitor for PCB Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G57984176D4DEN.html>

Date: June 2026

Pages: 118

Price: US\$ 4,480.00 (Single User License)

ID: G57984176D4DEN

Abstracts

The global Automotive-grade Film Capacitor for PCB market size is expected to reach \$ 554 million by 2032, rising at a market growth of 8.8% CAGR during the forecast period (2026-2032).

Automotive-grade Film Capacitor for PCB is an automotive-grade film capacitor designed for printed circuit board applications in vehicle power, charging, and thermal management systems, providing stable filtering, voltage smoothing, interference suppression, and insulation reliability under high temperature, vibration, and high-voltage operating conditions. Its advantages include high reliability, low dielectric loss, strong heat resistance, stable capacitance performance, long service life, and strong adaptability to automotive-grade operating environments. In 2025, production was 150 million units and the average price was USD 2 per unit. The industry's capacity utilization rate in 2025 was about 80% and the average gross margin was around 28%. Upstream, the core inputs for Automotive-grade Film Capacitor for PCB are polypropylene base film, especially BOPP film, and aluminum metallized coating materials, with representative suppliers including Toray Industries, Toyobo, Bollor?, Steinerfilm, Anhui Tongfeng Electronics, Xiamen Faratronic, and Chalco providing key film and metal material support. The midstream segment focuses on base film pretreatment, vacuum metallization, precision winding, thermal pressing, spraying, encapsulation, aging, automotive-grade reliability testing, and safety certification, which determine capacitance stability, insulation strength, heat resistance, vibration resistance, and long-term operating reliability. Downstream, Automotive-grade Film Capacitor for PCB is mainly used in powertrain systems, charging systems, and thermal management systems, with representative customers including Tesla, Toyota, Volkswagen, BYD, Hyundai Motor, BMW, and Mercedes-Benz.

Automotive-grade Film Capacitor for PCB will gain more use as vehicle powertrain, charging, and thermal management systems require higher circuit stability, stronger insulation reliability, and better resistance to heat and vibration. In automotive PCB assemblies, it supports filtering, voltage smoothing, interference suppression, and long-term reliability under harsh electrical conditions. Future development will be driven by electric vehicle platform upgrades, higher charging power, integrated thermal control modules, and stricter automotive-grade reliability standards, with product improvement focused on miniaturization, heat resistance, stable capacitance, and longer service life.

This report studies the global Automotive-grade Film Capacitor for PCB production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Automotive-grade Film Capacitor for PCB total production and demand, 2021-2032, (K Units)

Global Automotive-grade Film Capacitor for PCB total production value, 2021-2032, (USD Million)

Global Automotive-grade Film Capacitor for PCB production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Automotive-grade Film Capacitor for PCB consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Automotive-grade Film Capacitor for PCB domestic production, consumption, key domestic manufacturers and share

Global Automotive-grade Film Capacitor for PCB production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Automotive-grade Film Capacitor for PCB production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Automotive-grade Film Capacitor for PCB production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Automotive-grade Film Capacitor for PCB 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 Panasonic (Japan), Yageo (Taiwan), Xiamen Faratronic (China), Anhui Tongfeng Electronic (China), Nichicon (Japan), TDK Corporation (Japan), Eagtop (China), Nantong Jianghai Capacitor (China), Guangdong Fengming Electronic Technology (China), Vishay (USA), 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 Automotive-grade Film Capacitor for PCB 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 Automotive-grade Film Capacitor for PCB Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive-grade Film Capacitor for PCB Market, Segmentation by Type:

X2

Y2

Others

Global Automotive-grade Film Capacitor for PCB Market, Segmentation by Capacitance Range:

Capacitance

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