

Global High-Capacitance MLCC for EV Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global High-Capacitance MLCC for EV market size is expected to reach \$ 8031 million by 2032, rising at a market growth of 10.5% CAGR during the forecast period (2026-2032).

In 2025, global High-Capacitance MLCC for EV production reached approximately 45.41 billion units, with an average global market price of around US\$0.085 per unit.

The gross profit margin of major companies in the industry is between 22% ? 40%.

In 2025, the global production capacity of High-Capacitance MLCC for EV was approximately 60.55 billion units.

High-Capacitance MLCC for EV is a multilayer ceramic capacitor designed for electric vehicle power electronics, battery management, onboard chargers, inverters, and control systems. It provides high capacitance, voltage stability, temperature resistance, and reliability under automotive operating conditions.

The industrial chain includes upstream ceramic powders, nickel electrodes, palladium materials, binders, dielectric layers, and termination materials. Midstream covers slurry preparation, tape casting, lamination, sintering, termination, testing, and sorting. Downstream applications mainly include EV powertrains, BMS, onboard chargers, inverters, DC-DC converters, and automotive control units.

This report studies the global High-Capacitance MLCC for EV production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for High-Capacitance MLCC for EV 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 High-Capacitance MLCC for EV that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global High-Capacitance MLCC for EV total production and demand, 2021-2032, (K Units)

Global High-Capacitance MLCC for EV total production value, 2021-2032, (USD Million)

Global High-Capacitance MLCC for EV production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global High-Capacitance MLCC for EV consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: High-Capacitance MLCC for EV domestic production, consumption, key domestic manufacturers and share

Global High-Capacitance MLCC for EV production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global High-Capacitance MLCC for EV production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global High-Capacitance MLCC for EV production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global High-Capacitance MLCC for EV 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 Murata, Samsung Electro-Mechanics, TDK, Taiyo Yuden, Kyocera, Yageo, Vishay, KEMET, Walsin Technology, AVX, 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 High-Capacitance MLCC for EV 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 High-Capacitance MLCC for EV Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global High-Capacitance MLCC for EV Market, Segmentation by Type:

Surface Mount MLCC

Lead-type MLCC

Automotive Module MLCC

Global High-Capacitance MLCC for EV Market, Segmentation by Mounting Type:

Surface Mount MLCC

Lead-type MLCC

Automotive Module MLCC

Global High-Capacitance MLCC for EV Market, Segmentation by Rated Voltage:

Low Voltage MLCC (<50V)

Medium Voltage MLCC (50-250V)

High Voltage MLCC (>250V)

Global High-Capacitance MLCC for EV Market, Segmentation by Application:

Battery Management System

On-board Charger

Inverter and Powertrain Electronics

Other

Companies Profiled:

Murata

Samsung Electro-Mechanics

TDK

Taiyo Yuden

Kyocera

Yageo

Vishay

KEMET

Walsin Technology

AVX

Samsung

Tantaka

Fenghua Advanced Technology

Chaozhou Three-Circle

Eyang Technology

Holy Stone Enterprise

Torch Electron

Xi'an Hongyuan

Fujian Torch

Key Questions Answered:

1. How big is the global High-Capacitance MLCC for EV market?
2. What is the demand of the global High-Capacitance MLCC for EV market?
3. What is the year over year growth of the global High-Capacitance MLCC for EV market?
4. What is the production and production value of the global High-Capacitance MLCC for EV market?
5. Who are the key producers in the global High-Capacitance MLCC for EV market?
6. What are the growth factors driving the market demand?

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