

Global Automotive MLCC Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Automotive MLCC market size is expected to reach \$ 15412 million by 2032, rising at a market growth of 8.0% CAGR during the forecast period (2026-2032).

In 2025, Global Automotive MLCC Production Reached Approximately 1,000,000 million Units With An Average Price Of USD \$0.0085 Per Unit. Automotive MLCC Is The Product-Qualified Portion Of The Wider Multilayer Ceramic Capacitor Industry, Serving Electronic Control Units And Power Circuits That Require Long Operating Life, Low Failure Rates And Stable Performance Under Heat, Vibration, Humidity And Voltage Fluctuation. Most Products Are Discrete Surface-Mount Chips, While Soft-Termination, Open-Mode, Fail-Safe, High-Temperature, High-Voltage And Metal-Frame Designs Address More Demanding Locations. The Segment Supports Powertrain Electrification, ADAS, Infotainment, Body Electronics And Lighting Through Decoupling, Filtering, Energy Buffering And Noise Suppression. It Is Distinguished From Generic Industrial MLCCs By AEC-Q200 Qualification, Automotive Series Identification Or Equivalent Product-Level Reliability Evidence, And From Film, Aluminum Electrolytic And Polymer Capacitors By Its Ceramic Multilayer Construction. Its Independent Research Value Comes From Rising Electronic Content Per Vehicle, Rapid Architectural Change, Long Qualification Cycles And A Concentrated Supplier base With Significant Materials And Manufacturing Barriers.

Automotive MLCC Should Be Understood As A Reliability-Qualified Segment Within The Broader MLCC Industry Rather Than As Every Ceramic Capacitor Installed In A Vehicle. Qualification Is Determined By Product-Level Automotive Designation, AEC-Q200 Compliance Or An Equivalent Documented Route, Combined With The Ability To Maintain Electrical Performance Under Temperature Cycling, Board Bending, Vibration, Humidity And Long Service Life. This Boundary Separates The Segment From General

Industrial MLCCs, Non-MLCC Automotive Capacitors And Companies That Hold Automotive Quality-System Certification Without Offering A Qualified Product Series. 2) Demand Development Is Driven By Both Vehicle Production And The Increasing Electronic Content Of Each Vehicle. Electrified Powertrains Add Battery-Management Systems, Onboard Chargers, Inverters And DC-DC Converters, While ADAS, Domain Controllers, High-Speed Networks And Digital Cockpits Add Processing And Sensor Circuits. These Changes Increase The Number Of Decoupling And Filtering Positions And Raise Requirements For Capacitance, Voltage Resistance, Temperature Stability And Mechanical Reliability. Component Consolidation And Higher-Capacitance Designs May Limit Pure Unit Growth In Some Circuits, But They Also Support A Shift Toward Higher-Value Products. 3) The Supply Structure Is Led By Established Japanese And Korean Manufacturers With Large-Scale Ceramic Powder, Electrode, Multilayer Printing, Stacking, Sintering And Inspection Capabilities. Taiwanese And Chinese Manufacturers Are Expanding Their Participation Through AEC-Q200 Series, High-Capacitance Products And Greater Coverage Of Domestic Vehicle Platforms. Competition Extends Beyond Nominal Specifications. Stable Effective Capacitance Under DC Bias, Low Defect Rates, Traceability, Production Consistency And The Ability To Support Long Automotive Programs Are Central Purchasing Criteria. These Requirements Favor Suppliers With Vertically Integrated Materials Technology And Close Relationships With Automotive Electronics Designers. 4) Product Development Is Dividing Into High-Volume Miniaturized Parts And Specialized High-Reliability Structures. Standard Two-Terminal MLCCs Continue To Account For Most Installed Volume, Especially Around Microcontrollers, Sensors And Communication ICs. Soft-Termination And Open-Mode Designs Reduce Risks From Board Flexure And Cracking, High-Temperature Products Serve Powertrain Locations, And High-Voltage Or Metal-Frame Products Address OBC, Inverter And DC-DC Power Stages. The Expansion Of 48 V Architectures And Higher-Voltage EV Systems Broadens The Required Voltage Range, While Higher-Density Controllers Increase Demand For Compact High-Capacitance Parts. 5) Market Analysis Should Separate Products By Capacitance, Rated Voltage And Terminal Or Failure-Mitigation Structure, Then Map Demand Across Powertrain, ADAS, infotainment, Body And Lighting Systems. This Approach Distinguishes Large-Volume Low-Voltage Decoupling Components From Lower-Volume High-Value Power And Safety Products. Automotive MLCCs Occupy A Strategically Important Position Because Individual Components Represent A Small Share Of Vehicle Cost But Can Directly Affect Control Stability, Functional Safety And Long-Term Reliability. Future Supplier Advantage Will Depend On Qualification Coverage, High-Performance Product Breadth, Cost-Efficient Mass Production And The Ability To Maintain Supply Across Extended Vehicle Lifecycles.

This report studies the global Automotive MLCC production, demand, key manufacturers, and key regions.

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

Highlights and key features of the study

Global Automotive MLCC total production and demand, 2021-2032, (Million Units)

Global Automotive MLCC total production value, 2021-2032, (USD Million)

Global Automotive MLCC production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Automotive MLCC consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Automotive MLCC domestic production, consumption, key domestic manufacturers and share

Global Automotive MLCC production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Automotive MLCC production by Capacitance, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Automotive MLCC production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Automotive MLCC 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 Manufacturing Co., Ltd., Samsung Electro-Mechanics Co., Ltd., TDK Corporation, YAGEO Corporation (KEMET Electronics), TAIYO YUDEN CO., LTD., KYOCERA Corporation (KYOCERA AVX Components Corporation), Walsin Technology Corporation (Prosperity Dielectrics Co., Ltd.), Vishay Intertechnology, Inc., Guangdong Fenghua Advanced Technology Holding Co., Ltd., Darfon Electronics Corp., 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 MLCC 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 Capacitance, 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 MLCC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive MLCC Market, Segmentation by Capacitance:

Below 1 nF

1 nF To Below 1 μ F

1 μ F To Below 10 μ F

10 μ F And Above

Global Automotive MLCC Market, Segmentation by Rated Voltage:

Up To 25 V

Above 25 V To 100 V

Above 100 V To 500 V

Above 500 V

Global Automotive MLCC Market, Segmentation by Terminal And Failure-Mitigation Structure:

Standard Two-Terminal

Soft-Termination

Open-Mode And Fail-Safe

Metal-Frame And Stacked

Others

Global Automotive MLCC Market, Segmentation by Application:

Powertrain And Electrification Systems

ADAS And Safety Systems

Infotainment And Connectivity Systems

Others

Companies Profiled:

Murata Manufacturing Co., Ltd.

Samsung Electro-Mechanics Co., Ltd.

TDK Corporation

YAGEO Corporation (KEMET Electronics)

TAIYO YUDEN CO., LTD.

KYOCERA Corporation (KYOCERA AVX Components Corporation)

Walsin Technology Corporation (Prosperity Dielectrics Co., Ltd.)

Vishay Intertechnology, Inc.

Guangdong Fenghua Advanced Technology Holding Co., Ltd.

Darfon Electronics Corp.

Holy Stone Enterprise Co., Ltd.

Knowles Corporation (Knowles Precision Devices and Syfer)

Johanson Dielectrics, Inc.

Tianli Holdings Group Limited (Shenzhen Eyang Technology Development Co., Ltd.)

Guangdong Viiyong Technology Co., Ltd.

Viking Tech Corporation

Nippon Chemi-Con Corporation

Chaozhou Three-Circle (Group) Co., Ltd.

Samwha Capacitor Co., Ltd.

MARUWA CO., LTD.

Fujian Torch Electron Technology Co., Ltd.

Key Questions Answered:

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

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