

Global MLCCs for Automotive Electronics Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global MLCCs for Automotive Electronics market size was valued at US\$ 14420 million in 2024 and is forecast to a readjusted size of USD 21390 million by 2031 with a CAGR of 5.9% during review period.

The electrical and electronic circuits utilized in cars to implement various functions do not consist of just CPUs, memory, power devices, and other semiconductor chips. Countless numbers of capacitors, inductors, and other passive components are used in electrical and electronic circuits to stabilize the operation of semiconductor chips and adjust handled data signals and power supply waveforms. Without these passive components, electrical and electronic circuits cannot be operated as designed. Among the many passive components, MLCCs (Multilayer Ceramic Capacitors) are one type of component that is often utilized in on-board electrical and electronic circuits in particular. Capable of realizing a miniature size and high capacitance while maintaining their characteristics in a hostile environment, the features of MLCCs are perfect for on-board use, which requires them to be utilized in electrical and electronic circuits in narrow and unforgiving spaces. Currently, as many as 3,000 to 5,000 MLCCs are utilized per vehicle. Looking at a smartphone as a representative example of an advanced electronic device, if we consider that even the latest high-end model includes 1,000 MLCCs, contemporary cars could be described as a “collection of MLCCs.”

Automotive is a key driver of this industry. According to data from the World Automobile Organization (OICA), global automobile production and sales in 2017 reached their peak in the past 10 years, at 97.3 million and 95.89 million respectively. In 2018, the global economic expansion ended, and the global auto market declined as a whole. In

2022, there will wear units 81.6 million vehicles in the world. At present, more than 90% of the world's automobiles are concentrated in the three continents of Asia, Europe and North America, of which Asia automobile production accounts for 56% of the world, Europe accounts for 20%, and North America accounts for 16%. The world major automobile producing countries include China, the United States, Japan, South Korea, Germany, India, Mexico, and other countries; among them, China is the largest automobile producing country in the world, accounting for about 32%. Japan is the world's largest car exporter, exporting more than 3.5 million vehicles in 2022.

This report is a detailed and comprehensive analysis for global MLCCs for Automotive Electronics market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global MLCCs for Automotive Electronics market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global MLCCs for Automotive Electronics market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global MLCCs for Automotive Electronics market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global MLCCs for Automotive Electronics market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for MLCCs for Automotive Electronics
- To forecast future growth in each product and end-use market
- To assess competitive factors affecting the marketplace

This report profiles key players in the global MLCCs for Automotive Electronics market based on the following parameters - company overview, sales quantity, revenue, 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, TDK Corporation, Vishay Intertechnology, Taiyo Yuden, Yageo, KYOCERA AVX, Walsin Technology, Holy Stone, Fenghua Advanced Technology, etc.

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

Market Segmentation

MLCCs for Automotive Electronics market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

General Purpose Series

Ultra Small Size Series

High Voltage Series

Soft Termination Series

High Q for High Frequency Communication Series

High Reliability Series

Low Inductance Series

Market segment by Application

OEM

Aftermarket

Major players covered

Murata Manufacturing Co., Ltd.

SAMSUNG ELECTRO-MECHANICS

TDK Corporation

Vishay Intertechnology

Taiyo Yuden

Yageo

KYOCERA AVX

Walsin Technology

Holy Stone

Fenghua Advanced Technology

Nippon Chemi-Con

MARUWA

Market segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe MLCCs for Automotive Electronics product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of MLCCs for Automotive Electronics, with price, sales quantity, revenue, and global market share of MLCCs for Automotive Electronics from 2020 to 2025.

Chapter 3, the MLCCs for Automotive Electronics competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the MLCCs for Automotive Electronics breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and MLCCs for Automotive Electronics market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of MLCCs for Automotive Electronics.

Chapter 14 and 15, to describe MLCCs for Automotive Electronics sales channel, distributors, customers, research findings and conclusion.

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