

# Global Low-ESL Multilayer Ceramic Capacitors (MLCCs) Market Growth 2024-2030

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## Abstracts

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The global Low-ESL Multilayer Ceramic Capacitors (MLCCs) market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Low-ESL Multilayer Ceramic Capacitors (MLCCs) Industry Forecast” looks at past sales and reviews total world Low-ESL Multilayer Ceramic Capacitors (MLCCs) sales in 2023, providing a comprehensive analysis by region and market sector of projected Low-ESL Multilayer Ceramic Capacitors (MLCCs) sales for 2024 through 2030. With Low-ESL Multilayer Ceramic Capacitors (MLCCs) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Low-ESL Multilayer Ceramic Capacitors (MLCCs) industry.

This Insight Report provides a comprehensive analysis of the global Low-ESL Multilayer Ceramic Capacitors (MLCCs) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Low-ESL Multilayer Ceramic Capacitors (MLCCs) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Low-ESL Multilayer Ceramic Capacitors (MLCCs) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Low-ESL Multilayer Ceramic Capacitors (MLCCs) and

breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Low-ESL Multilayer Ceramic Capacitors (MLCCs).

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.” Therefore, the type and number of MLCCs utilized in cars may further increase as the CASE trend progresses.

This report presents a comprehensive overview, market shares, and growth opportunities of Low-ESL Multilayer Ceramic Capacitors (MLCCs) market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by Type:

16V

6.3V

Others

#### Segmentation by Application:

Consumer Electronics

Automotive

Others

This report also splits the market by region:

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

### Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

TDK

Samsung Electro-Mechanics

Murata

Yageo

NIC Components

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Low-ESL Multilayer Ceramic Capacitors (MLCCs) market?

What factors are driving Low-ESL Multilayer Ceramic Capacitors (MLCCs) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Low-ESL Multilayer Ceramic Capacitors (MLCCs) market opportunities vary by end market size?

How does Low-ESL Multilayer Ceramic Capacitors (MLCCs) break out by Type, by Application?

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