

Global Multi-Layer Ceramic Capacitor (MLCC) Market Size, Manufacturers, Growth Analysis Industry Forecast to 2030

https://marketpublishers.com/r/GF5024FAB725EN.html

Date: April 2024 Pages: 209 Price: US\$ 4,250.00 (Single User License) ID: GF5024FAB725EN

Abstracts

Summary

Multilayer ceramic chip capacitors, or MLCCs, are important building blocks in today's modern electronics and make up approximately 30% of the total components in a typical hybrid circuit module. Multilayer capacitors consist of a monolithic ceramic block with comb-like sintered electrodes. These electrodes come to the surface at the face ends of the ceramic block where an electrical contact is made by burnt-in metallic layers.

According to APO Research, The global Multi-Layer Ceramic Capacitor (MLCC) market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

North American market for Multi-Layer Ceramic Capacitor (MLCC) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Multi-Layer Ceramic Capacitor (MLCC) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Multi-Layer Ceramic Capacitor (MLCC) is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Multi-Layer Ceramic Capacitor (MLCC) is estimated to increase from.



\$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Multi-Layer Ceramic Capacitor (MLCC) include Kyocera (AVX), Samsung Electro-Mechanics, Samwha, Johanson Dielectrics, Darfon, Holy Stone, Murata, MARUWA and Fenghua, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

This report presents an overview of global market for Multi-Layer Ceramic Capacitor (MLCC), sales, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Multi-Layer Ceramic Capacitor (MLCC), also provides the sales of main regions and countries. Of the upcoming market potential for Multi-Layer Ceramic Capacitor (MLCC), and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Multi-Layer Ceramic Capacitor (MLCC) sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Multi-Layer Ceramic Capacitor (MLCC) market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Multi-Layer Ceramic Capacitor (MLCC) sales, projected growth trends, production technology, application and end-user industry.

Multi-Layer Ceramic Capacitor (MLCC) segment by Company

Kyocera (AVX)

Samsung Electro-Mechanics



Samwha

Johanson Dielectrics

Darfon

Holy Stone

Murata

MARUWA

Fenghua

Taiyo Yuden

TDK

Nippon Chemi-Con

Vishay

Walsin

Three-Circle

Eyang (Tianli)

Yageo

NIC Components

Multi-Layer Ceramic Capacitor (MLCC) segment by Type

X7R

X5R

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C0G (NP0)

Y5V

Others

Multi-Layer Ceramic Capacitor (MLCC) segment by Application

Consumer Electronics

Automotive

Industrial Applications

Defense & Military

Others

Multi-Layer Ceramic Capacitor (MLCC) segment by Region

North America

U.S.

Canada

Europe

Germany

France

U.K.

Italy



Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia

Thailand

Malaysia

Latin America

Mexico

Brazil

Argentina

Middle East & Africa

Turkey

Saudi Arabia

UAE



Study Objectives

1. To analyze and research the global Multi-Layer Ceramic Capacitor (MLCC) status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.

2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.

3. To split the breakdown data by regions, type, manufacturers, and Application.

4. To analyze the global and key regions Multi-Layer Ceramic Capacitor (MLCC) market potential and advantage, opportunity and challenge, restraints, and risks.

5. To identify Multi-Layer Ceramic Capacitor (MLCC) significant trends, drivers, influence factors in global and regions.

6. To analyze Multi-Layer Ceramic Capacitor (MLCC) competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Multi-Layer Ceramic Capacitor (MLCC) market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.

2. This report will help stakeholders to understand the global industry status and trends of Multi-Layer Ceramic Capacitor (MLCC) and provides them with information on key market drivers, restraints, challenges, and opportunities.

3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.



4. This report stays updated with novel technology integration, features, and the latest developments in the market.

5. This report helps stakeholders to gain insights into which regions to target globally.

6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Multi-Layer Ceramic Capacitor (MLCC).

7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Multi-Layer Ceramic Capacitor (MLCC) market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Multi-Layer Ceramic Capacitor (MLCC) industry.

Chapter 3: Detailed analysis of Multi-Layer Ceramic Capacitor (MLCC) manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Sales and value of Multi-Layer Ceramic Capacitor (MLCC) in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7: Sales and value of Multi-Layer Ceramic Capacitor (MLCC) in country level. It



provides sigmate data by type, and by application for each country/region.

Chapter 8: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights.



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