

# Ceramic Capacitor Market: Trends, Opportunities and Competitive Analysis [2023-2028]

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# **Abstracts**

Ceramic Capacitor Market Trends and Forecast

The future of the global ceramic capacitor market looks promising with opportunities in the telecommunication, consumer electronic, energy & power, and automotive end use industries. The global ceramic capacitor market is expected to reach an estimated \$12.7 billion by 2028 with a CAGR of 9.4% from 2023 to 2028. The major drivers for this market are increasing application of these capacitors in consumer electronics products, such as tablets and smartphones, and introduction of new designs along with filtering, higher capacitance, and enhanced bypassing capabilities.

Ceramic Capacitor Market

A more than 150-page report is developed to help in your business decisions. A sample figure with some insights is shown below.

Ceramic Capacitor Market by Segments

Ceramic Capacitor Market by Segment

The study includes trends and forecast for the global ceramic capacitor market by product type, end use industry, and region, as follows:

Ceramic Capacitor Market by Product Type [Value (\$B) Shipment Analysis from 2017 to 2028]:

Micro Lead-Frame Chip Carrier (Micro Lead-Frame Chip Carrier (MLCC))



Ceramic Disc Capacitors

Feed through Ceramic Capacitors **Ceramic Power Capacitors** Ceramic Capacitor Market by End Use Industry [Value (\$B) Shipment Analysis from 2017 to 2028]: **Telecommunications Consumer Electronics Energy & Power** Automotive Others Ceramic Capacitor Market by Region [Value (\$B) Shipment Analysis from 2017 to 2028]: North America Europe Asia Pacific The Rest of the World List of Ceramic Capacitor Companies Companies in the market compete on the basis of product quality offered. Major players in this market focus on expanding their manufacturing facilities, R&D investments, infrastructural development, and leverage integration opportunities across the value chain. With these strategies ceramic capacitor companies cater increasing demand, ensure competitive effectiveness, develop innovative products & technologies, reduce production costs, and expand their customer base. Some of the ceramic capacitor

Ceramic Capacitor Market: Trends, Opportunities and Competitive Analysis [2023-2028]



companies profiled in this report include.

Murata

Samsung Electro

**TDK Corporation** 

Kyocera

Vishay

Ceramic Capacitor Market Insights

Lucintel forecast that micro lead-frame chip carrier (MLCC) will remain the largest segment over the forecast period as it provides excellent stability and low losses, along with greater volumetric efficiency for buffer, by-pass, and coupling applications.

Automotive is expected to witness the highest growth due to the increasing government regulations for mandating ADAS system and growing adoption of smart technologies for automotive manufacturing.

APAC will remain the largest region due to the increasing demand from the automotive and consumers electronics industries in the region.

Features of the Ceramic Capacitor Market

Market Size Estimates: Ceramic capacitor market size estimation in terms of value (\$B)

Trend And Forecast Analysis: Market trends (2017-2022) and forecast (2023-2028) by various segments and regions.

Segmentation Analysis: Ceramic capacitor market size by various segments, such as by product type, end use industry, and region

Regional Analysis: Ceramic capacitor market breakdown by North America, Europe, Asia Pacific, and the Rest of the World.

Growth Opportunities: Analysis on growth opportunities in different product types, end



use industries, and regions for the ceramic capacitor market.

Strategic Analysis: This includes M&A, new product development, and competitive landscape for the ceramic capacitor market.

Analysis of competitive intensity of the industry based on Porter's Five Forces model.

FAQ

Q1. What is the ceramic capacitor market size?

Answer: The global ceramic capacitor market is expected to reach an estimated \$12.7 billion by 2028.

Q2. What is the growth forecast for ceramic capacitor market?

Answer: The global ceramic capacitor market is expected to grow with a CAGR of 9.4% from 2023 to 2028.

Q3. What are the major drivers influencing the growth of the ceramic capacitor market?

Answer: The major drivers for this market are increasing application of these capacitors in consumer electronics products, such as tablets and smartphones, and introduction of new designs along with filtering, higher capacitance, and enhanced bypassing capabilities.

Q4. What are the major segments for ceramic capacitor market?

Answer: The future of the ceramic capacitor market looks promising with opportunities in the telecommunication, consumer electronic, energy & power, and automotive end use industries.

Q5. Who are the key ceramic capacitor companies?

Answer: Some of the key ceramic capacitor companies are as follows:

Murata

Samsung Electro



**TDK Corporation** 

Kyocera

Vishay

Q6. Which ceramic capacitor segment will be the largest in future?

Answer:Lucintel forecast that micro lead-frame chip carrier (MLCC) will remain the largest segment over the forecast period as it provides excellent stability and low losses, along with greater volumetric efficiency for buffer, by-pass, and coupling applications.

Q7. In ceramic capacitor market, which region is expected to be the largest in next 5 years?

Answer: APAC will remain the largest region due to the increasing demand from the automotive and consumers electronics industries in the region.

Q8. Do we receive customization in this report?

Answer: Yes, Lucintel provides 10% Customization Without any Additional Cost.

This report answers following 11 key questions

- Q.1. What are some of the most promising, high-growth opportunities for the global ceramic capacitor market by product type (Micro Lead-Frame Chip Carrie (MLCC)), ceramic disc capacitors, feed through ceramic capacitors, and ceramic power capacitors), end use industry (telecommunications, consumer electronics, energy & power, automotive, and others), and region (North America, Europe, Asia Pacific, and the Rest of the World)?
- Q.2. Which segments will grow at a faster pace and why?
- Q.3. Which region will grow at a faster pace and why?
- Q.4. What are the key factors affecting market dynamics? What are the key challenges and business risks in this market?
- Q.5. What are the business risks and competitive threats in this market?
- Q.6. What are the emerging trends in this market and the reasons behind them?
- Q.7. What are some of the changing demands of customers in the market?



- Q.8. What are the new developments in the market? Which companies are leading these developments?
- Q.9. Who are the major players in this market? What strategic initiatives are key players pursuing for business growth?
- Q.10. What are some of the competing products in this market and how big of a threat do they pose for loss of market share by material or product substitution?
- Q.11. What M&A activity has occurred in the last five years and what has its impact been on the industry?

For any questions related to ceramic capacitor market or related to ceramic capacitor companies, ceramic capacitor market size, ceramic capacitor market share, ceramic capacitor analysis, ceramic capacitor market growth, ceramic capacitor market research, write Lucintel analyst at email: helpdesk@lucintel.com we will be glad to get back to you soon.



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7.3: TDK Corporation

7.4: Kyocera

7.5: Vishay



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