

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

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Abstracts

The global Automotive Grade MLCC Ceramic Powder market size is expected to reach \$ 584 million by 2032, rising at a market growth of 8.3% CAGR during the forecast period (2026-2032).

Automotive grade MLCC ceramic powder refers to high-purity functional ceramic powder specifically used for manufacturing the dielectric layer of multilayer ceramic capacitors for automotive electronics. Its main component is barium titanate (BaTiO₃) and its modified materials. This type of powder undergoes strict control over particle size distribution, chemical purity, crystal structure, dielectric properties, and impurity content to meet the requirements of automotive electronic systems for MLCC products to operate under high reliability, high stability, long lifespan, and extreme environmental conditions.

The upstream of the industry chain mainly includes suppliers of raw materials such as barium carbonate, titanium dioxide, barium hydroxide, rare earth dopants (yttrium, dysprosium, holmium, etc.), and high-purity chemical reagents, as well as production equipment such as reactors, air jet mills, and classification equipment. The midstream consists of manufacturers of automotive-grade MLCC ceramic powder, producing high-purity, ultrafine nano-sized barium titanate (BaTiO₃) and modified dielectric powders through processes such as hydrothermal methods, co-precipitation methods, and sol-gel methods, and further preparing MLCC dielectric slurries. The downstream involves MLCC manufacturers using ceramic powder to manufacture automotive-grade multilayer ceramic capacitors such as X7R and C0G (NP0), which are ultimately widely used in passenger and commercial vehicle electronics fields such as electric drive systems, intelligent driving, body systems, and other electronic systems.

In 2025, the global sales volume of automotive grade MLCC ceramic powder will reach 23,000 tons, with a production capacity of approximately 28,000 tons, an average selling price of US\$14,285 per ton, and an average gross profit margin of 35%-45%.

Global policies promoting automotive electrification and intelligentization continue to drive the development of the automotive-grade MLCC industry chain. Major markets such as China, Europe, the United States, and Japan have all introduced supportive policies for new energy vehicles and localization strategies for automotive electronics, boosting demand for automotive-grade MLCCs and their upstream ceramic powders. Simultaneously, the increasing emphasis on supply chain security and the localization of key electronic materials is prompting Chinese companies to accelerate the R&D and industrialization of high-end MLCC dielectric powders. In recent years, many MLCC manufacturers and material companies have continuously expanded their high-end electronic ceramic production capacity to meet the demand generated by the rapid growth of the new energy vehicle market.

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

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

Highlights and key features of the study

Global Automotive Grade MLCC Ceramic Powder total production and demand, 2021-2032, (Tons)

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

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

Global Automotive Grade MLCC Ceramic Powder consumption by region & country, CAGR, 2021-2032 & (Tons)

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

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

Global Automotive Grade MLCC Ceramic Powder production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

Global Automotive Grade MLCC Ceramic Powder production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Tons)

This report profiles key players in the global Automotive Grade MLCC Ceramic Powder 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 Sakai Chemical, Vibrantz Technologies, Nippon Chemical, Sinocera, Fuji Titanium, Kyoritsu, Toho, PDC, Murata, CCTC, 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 Grade MLCC Ceramic Powder market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Tons) and average price (US\$/Ton) by manufacturer, by Type, 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 Grade MLCC Ceramic Powder Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Grade MLCC Ceramic Powder Market, Segmentation by Type:

COG

X7R

Others

Global Automotive Grade MLCC Ceramic Powder Market, Segmentation by Particle Size:

?100nm

100-120nm

120-200nm

Global Automotive Grade MLCC Ceramic Powder Market, Segmentation by Purity:

99.9%

99.99%

Global Automotive Grade MLCC Ceramic Powder Market, Segmentation by Application:

Commercial Vehicles

Passenger Vehicles

Companies Profiled:

Sakai Chemical

Vibrantz Technologies

Nippon Chemical

Sinocera

Fuji Titanium

Kyoritsu

Toho

PDC

Murata

CCTC

Samsung Electro-Mechanics

Taiyo Yuden

Hongming Electronics

Fenghua Advanced Technology

Key Questions Answered:

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

market?

6. What are the growth factors driving the market demand?

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