

Capacitor Ceramic Single Layer Market, Global Outlook and Forecast 2022-2028

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Abstracts

Single layer ceramic capacitors offer high maximum operating voltage, with typical values of the order of 10 kilovolts (kV). That makes them usable in high voltage applications.

Ceramic capacitors use ceramic materials as dielectric and metallic materials as electrodes. Single layer ceramic capacitor is formed by three-layer structure (metallic-ceramic-metallic) with two metallic terminals on a single layer (chunk) of ceramic. They are non-polarized so they may be connected either to positive or negative voltage.

Single layer ceramic capacitor is larger than a multilayer ceramic capacitor with the same capacitance, so it may not be appropriate when miniaturization is important. The use of ceramic material limits the mechanical durability of ceramic capacitors. Single layer ceramic capacitors have better mechanical durability than multilayer ceramic capacitors because they include a larger chunk of ceramic, whereas multilayer capacitors include many thin layers of ceramic.

Different ceramic materials used as a dielectric result in very different capacitors. In order to provide an easier selection of a ceramic capacitor suitable for a particular application, standard classification is introduced. They are classified according to the requirements they fulfill. For example, Class 1 capacitors offer high stability and low losses for resonant circuit application.

Additionally, some applications require compliance with special purpose standard requirements. Single layer ceramic capacitors are used for the blocking of radio frequency interference (in RFI filters). Sometimes they are connected to power supply lines where they must comply with some additional requirements (class X and/or class

Y) to ensure safety for the user of the equipment.

This report contains market size and forecasts of Capacitor Ceramic Single Layer in global, including the following market information:

Global Capacitor Ceramic Single Layer Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Capacitor Ceramic Single Layer Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Capacitor Ceramic Single Layer companies in 2021 (%)

The global Capacitor Ceramic Single Layer market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Contoured Rim Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Capacitor Ceramic Single Layer include Vishay, ABB, TDK, AVX, Cornell Dubilier Electronics, CTS, Johanson Dielectrics, KEMET Corporation and Murata Manufacturing, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Capacitor Ceramic Single Layer manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Capacitor Ceramic Single Layer Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Capacitor Ceramic Single Layer Market Segment Percentages, by Type, 2021 (%)

Contoured Rim

Cylindrical

Cylindrical CanFlat

Others

Global Capacitor Ceramic Single Layer Market, by Application, 2017-2022, 2023-2028
(\$ Millions) & (K Units)

Global Capacitor Ceramic Single Layer Market Segment Percentages, by Application,
2021 (%)

Consumer Electronics

Industrial Control Electronics

Medical Electronics

Communication Equipment

Other

Global Capacitor Ceramic Single Layer Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Capacitor Ceramic Single Layer Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Capacitor Ceramic Single Layer revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Capacitor Ceramic Single Layer revenues share in global market, 2021 (%)

Key companies Capacitor Ceramic Single Layer sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Capacitor Ceramic Single Layer sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Vishay

ABB

TDK

AVX

Cornel Dubilier Electronics

CTS

Johanson Dielectrics

KEMET Corporation

Murata Manufacturing

NIC Components

Panasonic

Wasin Technology

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