

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Electronics & Electrical Ceramics Market 2018, Forecast to 2023

<https://marketpublishers.com/r/GB5EE67AF5CEN.html>

Date: July 2018

Pages: 132

Price: US\$ 4,880.00 (Single User License)

ID: GB5EE67AF5CEN

## Abstracts

Electronics & electrical ceramics, mainly including ceramics materials and components, like multilayer ceramic capacitor (MLCC), dielectric ceramics, ceramics substrates, PKG and other ceramic components. These ceramics materials and components are mainly used in consumer electronics, home appliances, medical devices, power grids and energy etc.

### SCOPE OF THE REPORT:

This report focuses on the Electronics & Electrical Ceramics in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

This report studies the electronics & electrical ceramics, mainly including ceramics materials and components, like multilayer ceramic capacitor (MLCC), dielectric ceramics, ceramics substrates, PKG and other ceramic components. These ceramics materials and components are mainly used in consumer electronics, home appliances, medical devices, power grids and energy etc. The main materials are alumina, silica, zirconia, titanate, and other ceramics.

The electronics & electrical ceramics market has developed maturely. The market concentration rate is high and the market is dominated by the players from Japan and Korea, like Kyocera Corporation, Murata Manufacturing, Taiyo Yuden, Samsung Electro-Mechanics (SEMCO), TDK Corp and NGK Insulators etc. In Europe the top players are CeramTec and Morgan Advanced Materials, while in China, the top players are ChaoZhou Three-circle and Guangdong Fenghua Advanced Technology Holding. Currently consumer electronics (mobile phones) and home appliances are the key markets, in future. Medical devices is the fastest growing end-use industry due to the

growing need for advanced medical devices such as endoscope forceps, heart pacemakers, defibrillators, neurostimulators, blood vessel sealers & high-frequency devices, equipment for diagnostic X-rays, CTs and PET scans, and radiation treatment devices.

The worldwide market for Electronics & Electrical Ceramics is expected to grow at a CAGR of roughly 1.9% over the next five years, will reach 14100 million US\$ in 2023, from 12600 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Kyocera Corporation

Murata Manufacturing

Taiyo Yuden

Samsung Electro-Mechanics (SEMCO)

TDK Corp

NGK Insulators

CeramTec

ChaoZhou Three-circle

Guangdong Fenghua Advanced Technology Holding

Morgan Advanced Materials

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Multilayer Ceramic Capacitor (MLCC)

Dielectric Ceramics

Ceramic Substrates

Ceramic Packing

Others

Market Segment by Applications, can be divided into

Consumer Electronics

Home Appliances

Medical Devices

Power Grids and Energy

Others

There are 15 Chapters to deeply display the global Electronics & Electrical Ceramics market.

Chapter 1, to describe Electronics & Electrical Ceramics Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Electronics & Electrical Ceramics, with

*Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) Electronics & Electrical C...*

sales, revenue, and price of Electronics & Electrical Ceramics, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of Electronics & Electrical Ceramics, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, Electronics & Electrical Ceramics market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe Electronics & Electrical Ceramics sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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