

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) LTCC Ceramic Substrates Market 2018, Forecast to 2023

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Abstracts

LTCC Ceramic Substrates is a type of multilayer ceramic substrate that made by lower temperature (usually from 850 to 900?) firing process than general ceramic firing process by adding glass to alumina. It makes it possible to use low resistive conductor as conductor patterns in.

Scope of the Report:

This report focuses on the LTCC Ceramic Substrates 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. Currently, the LTCC Ceramic Substrates industry concentration is relatively high, there are approximately sixties producers distributed in the Japan, North America, Europe and China, and the top ten producers occupy for over 53% of global LTCC Ceramic Substrates production.

Japan is the largest producer and exporter in the world, 48.57% of global LTCC Ceramic Substrates production in 2015, and the Murata, Kyocera, TDK, Taiyo Yuden, KOA Corporation and Yokowo, dominate the market for many years.

The North America is the second producer in 2015; American Technical Ceramics and NEO Tech are the two most important producers in the America, and DuPont is a very important play in the LTCC Ceramic Substrates tapes, which supplies LTCC Ceramic Substrates tapes to most of the LTCC Ceramic Substrates devices producers.

The worldwide market for LTCC Ceramic Substrates is expected to grow at a CAGR of roughly 12.6% over the next five years, will reach 1970 million US\$ in 2023, from 960 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Murata(JP)

Kyocera(JP)

TDK(JP)

Taiyo Yuden(JP)

KOA Corporation(JP)

Yokowo(JP)

Hitachi Metals(JP)

NIKKO(JP)

Soshin Electric(JP)

Bosch(DE)

IMST GmbH(DE)

MST(DE)

Via Electronic(DE)

Adamant(JP)

API Technologies(BE)

Selmic(FL)

VTT(FL)

American Technical Ceramics(US)

NEO Tech(US)

NTK Technologies(US)

Northrop Grumman(US)

Samsung Electro-Mechanics(KR)

PILKOR CND(KR)

ACX Corp(TW)

Yageo(TW)

Walsin Technology(TW)

Darfon Materials(TW)

Elit Fine Ceramics(TW)

Sunlord(CN)

CETC 43rd Institute(CN)

CNIGC 214th Institute(CN)

ChengDian Electronic(CN)

Microgate(CN)

Fenghua Advanced Technology(CN)

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

Chip Scale Package (CSP) LTCC Substrates

Modules LTCC Substrates

Market Segment by Applications, can be divided into

Consumer Electronics

Aerospace & Military

Automobile Electronics

Others

There are 15 Chapters to deeply display the global LTCC Ceramic Substrates market.

Chapter 1, to describe LTCC Ceramic Substrates Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of LTCC Ceramic Substrates, with sales, revenue, and price of LTCC Ceramic Substrates, 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 LTCC Ceramic Substrates, 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, LTCC Ceramic Substrates market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;
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