

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

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Abstracts

Co-fired ceramic devices are monolithic, ceramic microelectronic devices where the entire ceramic support structure and any conductive, resistive, and dielectric materials are fired in a kiln at the same time. Typical devices include capacitors, inductors, resistors, transformers, and hybrid circuits. The technology is also used for a multi-layer packaging for the electronics industry, such as military electronics, MEMS, microprocessor and RF applications.

High temperature Ceramic Substrates means that the sintering temperature is around 1,600 °C (2,910 °F).

SCOPE OF THE REPORT:

This report focuses on the HTCC 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. In the short term, Japan, United States and Europe will have an unshakable status in HTCC ceramic substrates; China will play an more important role in future, driven by the strong demand from consumer electronics, aerospace & military, automobile electronics and LED market.

The worldwide market for HTCC Ceramic Substrates is expected to grow at a CAGR of roughly 2.6% over the next five years, will reach 130 million US\$ in 2023, from 110 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers

Kyocera

Maruwa

NGK Spark Plug

SCHOTT Electronic Packaging

NEO Tech

AdTech Ceramics

Ametek

ECRI Microelectronics

SoarTech

Semiconductor Enclosures Inc(SEI)

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

Al₂O₃ HTCC Substrate

AlN HTCC Substrate

Market Segment by Applications, can be divided into

Consumer Electronics

Aerospace & Military

Automobile Electronics

LED Market

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

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

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

Chapter 13, 14 and 15, to describe HTCC Ceramic Substrates sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data

source

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