

Low Temperature Co-fired Ceramic (LTCC) Market, Global Outlook and Forecast 2022-2028

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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.

This report research and analyses the devices which made by the LTCC technology, mainly include LTCC components, LTCC Ceramic Substrates and LTCC modules.

The LTCC components include LC filters, directional coupler, power splitter and antenna etc. The LTCC ceramic substrates include Bluetooth substrates and mobile front-end module substrates, and the LTCC modules include phone antenna modules, Bluetooth modules and power amplifier modules etc.

This report contains market size and forecasts of Low Temperature Co-fired Ceramic (LTCC) in global, including the following market information:

Global Low Temperature Co-fired Ceramic (LTCC) Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Low Temperature Co-fired Ceramic (LTCC) Market Sales, 2017-2022, 2023-2028, (Million Units)

Global top five Low Temperature Co-fired Ceramic (LTCC) companies in 2021 (%)

The global Low Temperature Co-fired Ceramic (LTCC) market was valued at 1640.1 million in 2021 and is projected to reach US\$ 2231.7 million by 2028, at a CAGR of



4.5% during the forecast period 2022-2028.

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

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

The global key manufacturers of Low Temperature Co-fired Ceramic (LTCC) include Murata, Kyocera (AVX), TDK Corporation, Mini-Circuits, Taiyo Yuden, Samsung Electro-Mechanics, Yokowo, KOA (Via Electronic) and Hitachi Metals, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Low Temperature Co-fired Ceramic (LTCC) 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 Low Temperature Co-fired Ceramic (LTCC) Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Million Units)

Global Low Temperature Co-fired Ceramic (LTCC) Market Segment Percentages, by Type, 2021 (%)

LTCC Components

LTCC Substrates

LTCC Module

Global Low Temperature Co-fired Ceramic (LTCC) Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Million Units)

Global Low Temperature Co-fired Ceramic (LTCC) Market Segment Percentages, by Application, 2021 (%)



Consumer Electronics
Aerospace and Military
Automobile Electronics
Others
Global Low Temperature Co-fired Ceramic (LTCC) Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Million Units)
Global Low Temperature Co-fired Ceramic (LTCC) Market Segment Percentages, By Region and Country, 2021 (%)
North America
US
Canada
Mexico
Europe
Germany
France
U.K.
Italy
Russia
Nordic Countries
Benelux



Res	st of Europe
Asia	
Chi	na
Jap	an
Sou	ith Korea
Sou	itheast Asia
Indi	a
Res	et of Asia
South America	
Bra	zil
Arg	entina
Res	st of South America
Middle East & Africa	
Tur	key
Isra	el
Sau	ıdi Arabia
UAI	Ξ
Res	st of Middle East & Africa
Bra Arg Res Middle Eas Turi Isra Sau UAI	zil entina et of South America t & Africa key el udi Arabia

Competitor Analysis



The report also provides analysis of leading market participants including:

Key companies Low Temperature Co-fired Ceramic (LTCC) revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Low Temperature Co-fired Ceramic (LTCC) revenues share in global market, 2021 (%)

Key companies Low Temperature Co-fired Ceramic (LTCC) sales in global market, 2017-2022 (Estimated), (Million Units)

Key companies Low Temperature Co-fired Ceramic (LTCC) sales share in global market, 2021 (%)

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

Kyocera (AVX) TDK Corporation Mini-Circuits Taiyo Yuden Samsung Electro-Mechanics Yokowo KOA (Via Electronic) Hitachi Metals Nikko Adamant Namiki	Murata
Mini-Circuits Taiyo Yuden Samsung Electro-Mechanics Yokowo KOA (Via Electronic) Hitachi Metals Nikko	Kyocera (AVX)
Taiyo Yuden Samsung Electro-Mechanics Yokowo KOA (Via Electronic) Hitachi Metals Nikko	TDK Corporation
Samsung Electro-Mechanics Yokowo KOA (Via Electronic) Hitachi Metals Nikko	Mini-Circuits
Yokowo KOA (Via Electronic) Hitachi Metals Nikko	Taiyo Yuden
KOA (Via Electronic) Hitachi Metals Nikko	Samsung Electro-Mechanics
Hitachi Metals Nikko	Yokowo
Nikko	KOA (Via Electronic)
	Hitachi Metals
Adamant Namiki	Nikko
	Adamant Namiki

Bosch



IMST GmbH
MST
API Technologies (CMAC)
Selmic
NEO Tech
NTK/NGK
NeoCM
ACX Corp
Yageo
Walsin Technology
Chilisin
Shenzhen Sunlord Electronics
Microgate
BDStar (Glead)
Fenghua Advanced Technology
YanChuang Optoelectronic Technology
CETC 43rd Institute
Elit Fine Ceramics



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