

# 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 LTCC in global, including the following market information:

Global LTCC Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global LTCC Market Sales, 2017-2022, 2023-2028, (Million Units)

Global top five LTCC companies in 2021 (%)

The global 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 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 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 LTCC Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Million Units)

Global LTCC Market Segment Percentages, by Type, 2021 (%)

LTCC Components

LTCC Substrates

LTCC Module

Global LTCC Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Million Units)

Global LTCC Market Segment Percentages, by Application, 2021 (%)

Consumer Electronics

Aerospace and Military

Automobile Electronics

Others

Global LTCC Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Million Units)

Global LTCC 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 LTCC revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies LTCC revenues share in global market, 2021 (%)

Key companies LTCC sales in global market, 2017-2022 (Estimated), (Million Units)

Key companies LTCC sales share in global market, 2021 (%)

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

Murata

Kyocera (AVX)

TDK Corporation

Mini-Circuits

Taiyo Yuden

Samsung Electro-Mechanics

Yokowo

KOA (Via Electronic)

Hitachi Metals

Nikko

Adamant Namiki

Bosch

IMST GmbH

MST

API Technologies (CMAC)

Selmic

NEO Tech

NTK/NGK

NeoCM

ACX Corp

Yageo

Walsin Technology

Chilisin

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Microgate

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Fenghua Advanced Technology

YanChuang Optoelectronic Technology

CETC 43rd Institute

Elit Fine Ceramics

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