

2017-2025 World Low Temperature Co-fired Ceramic (LTCC) Market Research Report (by Product Type, End-User/Application and Regions/Countries)

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Abstracts

SUMMARY

LTCC 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. In this report, we research and analyze the devices which made by the LTCC technology, mainly include three categories of devices, LTCC components, LTCC substrates and LTCC modules. The LTCC components include LC filters, directional coupler, power splitter and antenna etc. The LTCC substrates include Bluetooth substrates and mobile front-end module substrates etc. And the LTCC modules include phone antenna modules, Bluetooth modules and power amplifier modules etc.

This report includes market status and forecast of global and major regions, with introduction of vendors, regions, product types and end industries; and this report counts product types and end industries in global and major regions.

The report includes as follows:

The report provides current data, historical overview and future forecast.

The report includes an in-depth analysis of the Global market for Low Temperature Cofired Ceramic (LTCC), covering Global total and major region markets.

The data of 2017-2025 are included. All-inclusive market are given through data on sales, consumption, and prices (Global total and by major regions).

The report provides introduction of leading Global manufacturers.

Low Temperature Co-fired Ceramic (LTCC) market prospects to 2025 are included (in



sales, consumption and price).

Market Segment as follows:

By Region / Countries

North America (U.S., Canada, Mexico)

Europe (Germany, U.K., France, Italy, Russia, Spain etc)

Asia-Pacific (China, India, Japan, Southeast Asia etc)

South America (Brazil, Argentina etc)

Middle East & Africa (Saudi Arabia, South Africa etc)

By Type

LTCC Components

LTCC Substrates

LTCC Module

By End-User / Application

Consumer Electronics

Aerospace & Military

Automobile Electronics

By Company

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)



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