

Thick Film Ceramic Substrates Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/T76D7B6AAE68EN.html>

Date: February 2022

Pages: 129

Price: US\$ 3,250.00 (Single User License)

ID: T76D7B6AAE68EN

Abstracts

Thick film ceramic substrate refers to ceramic substrate processed by thick film technology. The thick film ceramic substrate is a post-fired ceramic substrate. 'Thick Film' refers to the thickness of conductor layer on Ceramic Substrate. Normally the thickness will be at least exceeds 10 micron (um), around 10~100um, more thick than sputtering technology in Thin Film Ceramic Substrate. Of course thickness is less than DCB Ceramic board or FR4 board.

This report contains market size and forecasts of Thick Film Ceramic Substrates in global, including the following market information:

Global Thick Film Ceramic Substrates Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Thick Film Ceramic Substrates Market Sales, 2017-2022, 2023-2028, (Square Meters)

Global top five Thick Film Ceramic Substrates companies in 2021 (%)

The global Thick Film Ceramic Substrates market was valued at 102.9 million in 2021 and is projected to reach US\$ 132.1 million by 2028, at a CAGR of 3.6% during the forecast period.

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

Alumina Thick Film Substrates Segment to Reach \$ Million by 2028, with a % CAGR in

next six years.

The global key manufacturers of Thick Film Ceramic Substrates include Noritake, NCI, Miyoshi Electronics Corporation, Kyocera, CMS Circuit Solutions, Inc, Cicor Group, Maruwa, Nikko and APITech (CMAC), etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Thick Film Ceramic Substrates 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 Thick Film Ceramic Substrates Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Square Meters)

Global Thick Film Ceramic Substrates Market Segment Percentages, by Type, 2021 (%)

Alumina Thick Film Substrates

AlN Thick Film Substrates

BeO Thick Film Substrates

Global Thick Film Ceramic Substrates Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Square Meters)

Global Thick Film Ceramic Substrates Market Segment Percentages, by Application, 2021 (%)

Automotive & Sensors

Industrial & Medical

Power Device

LEDs

MEMS Packages

Oscillators

Fuses

Military & Defense

Global Thick Film Ceramic Substrates Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (Square Meters)

Global Thick Film Ceramic Substrates 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 Thick Film Ceramic Substrates revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Thick Film Ceramic Substrates revenues share in global market, 2021
(%)

Key companies Thick Film Ceramic Substrates sales in global market, 2017-2022
(Estimated), (Square Meters)

Key companies Thick Film Ceramic Substrates sales share in global market, 2021 (%)

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

Noritake

NCI

Miyoshi Electronics Corporation

Kyocera

CMS Circuit Solutions, Inc

Cicor Group

Maruwa

Nikko

APITech (CMAC)

Mitsuboshi Belting

TTM Technologies

MST (Micro Systems Technologies)

Micro-Precision Technologies

Stellar Industries Corp

Remtec

NEO Tech

Holy Stone

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