

# Global Advanced Ceramics for Semiconductor, Display & Solar PV Market Growth (Status and Outlook) 2022-2028

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## Abstracts

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The global market for Advanced Ceramics for Semiconductor, Display & Solar PV is estimated to increase from US\$ 2763.6 million in 2021 to reach US\$ 4625.3 million by 2028, exhibiting a CAGR of 7.6% during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The global market is dominated by few players from US, Germany, UK, Japan, and South Korea, key players include Coorstek, Kyocera, Ferrotec, TOTO Advanced Ceramics, Morgan Advanced Materials, NGK Insulators, MiCo Ceramics Co., Ltd., ASUZAC Fine Ceramics, NGK Spark Plug (NTK Ceratec), and 3M Ceramics, etc. Global top five players hold a share over 70%. And in next few years, the giants like NGK Insulators, Coorstek, Kyocera, TOTO Advanced Ceramics, Morgan Advanced Materials, Ferrotec, and NGK Spark Plug (NTK Ceratec), will play more roles in next six years, these giants strengthen their place through expansion and acquisitions.

## Report Coverage

This latest report provides a deep insight into the global Advanced Ceramics for Semiconductor, Display & Solar PV market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Advanced Ceramics for Semiconductor, Display & Solar PV market, with both quantitative and qualitative data, to help readers understand how the Advanced Ceramics for Semiconductor, Display & Solar PV market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions.

#### Market Segmentation:

The study segments the Advanced Ceramics for Semiconductor, Display & Solar PV market and forecasts the market size By Ceramics Type (Aluminas (Al<sub>2</sub>O<sub>3</sub>), Aluminum Nitride (AlN) and Silicon Carbide (SiC)), By Application (Semiconductor, Display Panel, LED and PV), and region (APAC, Americas, Europe, and Middle East & Africa).

#### Segmentation by ceramics type

Aluminas (Al<sub>2</sub>O<sub>3</sub>)

Aluminum Nitride (AlN)

Silicon Carbide (SiC)

Silicon Nitride (Si<sub>3</sub>N<sub>4</sub>)

Others

#### Segmentation by application

Semiconductor

Display Panel

LED

PV

## Segmentation by region

### Americas

United States

Canada

Mexico

Brazil

### APAC

China

Japan

Korea

Southeast Asia

India

Australia

### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

Coorstek

Kyocera

Ferrotec

TOTO Advanced Ceramics

GBC Advanced Materials

NGK Insulators

MiCo Ceramics Co., Ltd.

ASUZAC Fine Ceramics

NGK Spark Plug (NTK Ceratec)

3M Ceramics

Japan Fine Ceramics Co., Ltd. (JFC)

Maruwa

Bullen Ultrasonics

Saint-Gobain

Schunk Xycarb Technology

Superior Technical Ceramics (STC)

Precision Ferrites & Ceramics (PFC)

Nishimura Advanced Ceramics

Ortech Ceramics

St.Cera Co., Ltd

Fountyl

CeramTec

Suzhou KemaTek, Inc.

Shanghai Companion

Sanzer (Shanghai) New Materials Technology

Chaozhou Three-circle (Group)

## Chapter Introduction

Chapter 1: Scope of Advanced Ceramics for Semiconductor, Display & Solar PV, Research Methodology, etc.

Chapter 2: Executive Summary, global Advanced Ceramics for Semiconductor, Display & Solar PV market size and CAGR, Advanced Ceramics for Semiconductor, Display & Solar PV market size by region, by ceramics type, by application, historical data from

2017 to 2022, and forecast to 2028.

Chapter 3: Advanced Ceramics for Semiconductor, Display & Solar PV revenue, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Advanced Ceramics for Semiconductor, Display & Solar PV revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, revenue segment by country, by ceramics type, and application.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Advanced Ceramics for Semiconductor, Display & Solar PV market size forecast by region, by country, by ceramics type, and application

Chapter 13: Comprehensive company profiles of the leading players, including Coorstek, Kyocera, Ferrotec, TOTO Advanced Ceramics, GBC Advanced Materials, NGK Insulators, MiCo Ceramics Co., Ltd., ASUZAC Fine Ceramics and NGK Spark Plug (NTK Ceratec), etc.

Chapter 14: Research Findings and Conclusion

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