

2020-2025 Global Dbc Ceramic Substrate Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

<https://marketpublishers.com/r/23981D8E1DB3EN.html>

Date: May 2021

Pages: 120

Price: US\$ 3,360.00 (Single User License)

ID: 23981D8E1DB3EN

Abstracts

Direct bonded copper (DBC) substrates are commonly used in power modules, because of their very good thermal conductivity. The substrate is attached to a heat spreader by soldering the bottom copper layer to it.

This report elaborates the market size, market characteristics, and market growth of the Dbc Ceramic Substrate industry, and breaks down according to the type, application, and consumption area of Dbc Ceramic Substrate. The report also conducted a PESTEL analysis of the industry to study the main influencing factors and entry barriers of the industry.

In Chapter 3.4 of the report, the impact of the COVID-19 outbreak on the industry was fully assessed. Fully risk assessment and industry recommendations were made for Dbc Ceramic Substrate in a special period. This chapter also compares the markets of Pre COVID-19 and Post COVID-19.

In addition, chapters 8-12 consider the impact of COVID-19 on the regional economy.

Key players in the global Dbc Ceramic Substrate market covered in Chapter 13:

KCC

Heraeus Electronics

Tong Hsing

Stellar Ceramics

Rogers Corporation

Remtec

Ferrotec
Maruwa

In Chapter 6, on the basis of types, the Dbc Ceramic Substrate market from 2015 to 2025 is primarily split into:

Ceramic Material
Al₂O₃ (Aluminium Oxide)
AlN (Aluminium Nitride)

In Chapter 7, on the basis of applications, the Dbc Ceramic Substrate market from 2015 to 2025 covers:

IGBT
High-Frequency Switching Power Supply
Automotive
Aerospace
Solar Cell Component
Power Supply for Telecommunication
Laser Systems

Geographically, the detailed analysis of production, trade of the following countries is covered in Chapter 4.2, 5:

United States
Europe
China
Japan
India

Geographically, the detailed analysis of consumption, revenue, market share and growth rate of the following regions are covered in Chapter 8, 9, 10, 11, 12:

North America (Covered in Chapter 8)
United States
Canada
Mexico
Europe (Covered in Chapter 9)
Germany

UK
France
Italy
Spain
Others
Asia-Pacific (Covered in Chapter 10)
China
Japan
India
South Korea
Southeast Asia
Others
Middle East and Africa (Covered in Chapter 11)
Saudi Arabia
UAE
South Africa
Others
South America (Covered in Chapter 12)
Brazil
Others

Years considered for this report:

Historical Years: 2015-2019

Base Year: 2019

Estimated Year: 2020

Forecast Period: 2020-2025

Contents

1 DBC CERAMIC SUBSTRATE MARKET - RESEARCH SCOPE

- 1.1 Study Goals
- 1.2 Market Definition and Scope
- 1.3 Key Market Segments
- 1.4 Study and Forecasting Years

2 DBC CERAMIC SUBSTRATE MARKET - RESEARCH METHODOLOGY

- 2.1 Methodology
- 2.2 Research Data Source
 - 2.2.1 Secondary Data
 - 2.2.2 Primary Data
 - 2.2.3 Market Size Estimation
 - 2.2.4 Legal Disclaimer

3 DBC CERAMIC SUBSTRATE MARKET FORCES

- 3.1 Global Dbc Ceramic Substrate Market Size
- 3.2 Top Impacting Factors (PESTEL Analysis)
 - 3.2.1 Political Factors
 - 3.2.2 Economic Factors
 - 3.2.3 Social Factors
 - 3.2.4 Technological Factors
 - 3.2.5 Environmental Factors
 - 3.2.6 Legal Factors
- 3.3 Industry Trend Analysis
- 3.4 Industry Trends Under COVID-19
 - 3.4.1 Risk Assessment on COVID-19
 - 3.4.2 Assessment of the Overall Impact of COVID-19 on the Industry
 - 3.4.3 Pre COVID-19 and Post COVID-19 Market Scenario
- 3.5 Industry Risk Assessment

4 DBC CERAMIC SUBSTRATE MARKET - BY GEOGRAPHY

- 4.1 Global Dbc Ceramic Substrate Market Value and Market Share by Regions
 - 4.1.1 Global Dbc Ceramic Substrate Value (\$) by Region (2015-2020)

- 4.1.2 Global Dbc Ceramic Substrate Value Market Share by Regions (2015-2020)
- 4.2 Global Dbc Ceramic Substrate Market Production and Market Share by Major Countries
 - 4.2.1 Global Dbc Ceramic Substrate Production by Major Countries (2015-2020)
 - 4.2.2 Global Dbc Ceramic Substrate Production Market Share by Major Countries (2015-2020)
- 4.3 Global Dbc Ceramic Substrate Market Consumption and Market Share by Regions
 - 4.3.1 Global Dbc Ceramic Substrate Consumption by Regions (2015-2020)
 - 4.3.2 Global Dbc Ceramic Substrate Consumption Market Share by Regions (2015-2020)

5 DBC CERAMIC SUBSTRATE MARKET - BY TRADE STATISTICS

- 5.1 Global Dbc Ceramic Substrate Export and Import
- 5.2 United States Dbc Ceramic Substrate Export and Import (2015-2020)
- 5.3 Europe Dbc Ceramic Substrate Export and Import (2015-2020)
- 5.4 China Dbc Ceramic Substrate Export and Import (2015-2020)
- 5.5 Japan Dbc Ceramic Substrate Export and Import (2015-2020)
- 5.6 India Dbc Ceramic Substrate Export and Import (2015-2020)
- 5.7 ...

6 DBC CERAMIC SUBSTRATE MARKET - BY TYPE

- 6.1 Global Dbc Ceramic Substrate Production and Market Share by Types (2015-2020)
 - 6.1.1 Global Dbc Ceramic Substrate Production by Types (2015-2020)
 - 6.1.2 Global Dbc Ceramic Substrate Production Market Share by Types (2015-2020)
- 6.2 Global Dbc Ceramic Substrate Value and Market Share by Types (2015-2020)
 - 6.2.1 Global Dbc Ceramic Substrate Value by Types (2015-2020)
 - 6.2.2 Global Dbc Ceramic Substrate Value Market Share by Types (2015-2020)
- 6.3 Global Dbc Ceramic Substrate Production, Price and Growth Rate of Ceramic Material (2015-2020)
- 6.4 Global Dbc Ceramic Substrate Production, Price and Growth Rate of Al₂O₃ (Aluminium Oxide) (2015-2020)
- 6.5 Global Dbc Ceramic Substrate Production, Price and Growth Rate of AlN (Aluminium Nitride) (2015-2020)

7 DBC CERAMIC SUBSTRATE MARKET - BY APPLICATION

- 7.1 Global Dbc Ceramic Substrate Consumption and Market Share by Applications

(2015-2020)

7.1.1 Global Dbc Ceramic Substrate Consumption by Applications (2015-2020)

7.1.2 Global Dbc Ceramic Substrate Consumption Market Share by Applications
(2015-2020)

7.2 Global Dbc Ceramic Substrate Consumption and Growth Rate of IGBT (2015-2020)

7.3 Global Dbc Ceramic Substrate Consumption and Growth Rate of High-Frequency
Switching Power Supply (2015-2020)

7.4 Global Dbc Ceramic Substrate Consumption and Growth Rate of Automotive
(2015-2020)

7.5 Global Dbc Ceramic Substrate Consumption and Growth Rate of Aerospace
(2015-2020)

7.6 Global Dbc Ceramic Substrate Consumption and Growth Rate of Solar Cell
Component (2015-2020)

7.7 Global Dbc Ceramic Substrate Consumption and Growth Rate of Power Supply for
Telecommunication (2015-2020)

7.8 Global Dbc Ceramic Substrate Consumption and Growth Rate of Laser Systems
(2015-2020)

8 NORTH AMERICA DBC CERAMIC SUBSTRATE MARKET

8.1 North America Dbc Ceramic Substrate Market Size

8.2 United States Dbc Ceramic Substrate Market Size

8.3 Canada Dbc Ceramic Substrate Market Size

8.4 Mexico Dbc Ceramic Substrate Market Size

8.5 The Influence of COVID-19 on North America Market

9 EUROPE DBC CERAMIC SUBSTRATE MARKET ANALYSIS

9.1 Europe Dbc Ceramic Substrate Market Size

9.2 Germany Dbc Ceramic Substrate Market Size

9.3 United Kingdom Dbc Ceramic Substrate Market Size

9.4 France Dbc Ceramic Substrate Market Size

9.5 Italy Dbc Ceramic Substrate Market Size

9.6 Spain Dbc Ceramic Substrate Market Size

9.7 The Influence of COVID-19 on Europe Market

10 ASIA-PACIFIC DBC CERAMIC SUBSTRATE MARKET ANALYSIS

10.1 Asia-Pacific Dbc Ceramic Substrate Market Size

- 10.2 China Dbc Ceramic Substrate Market Size
- 10.3 Japan Dbc Ceramic Substrate Market Size
- 10.4 South Korea Dbc Ceramic Substrate Market Size
- 10.5 Southeast Asia Dbc Ceramic Substrate Market Size
- 10.6 India Dbc Ceramic Substrate Market Size
- 10.7 The Influence of COVID-19 on Asia Pacific Market

11 MIDDLE EAST AND AFRICA DBC CERAMIC SUBSTRATE MARKET ANALYSIS

- 11.1 Middle East and Africa Dbc Ceramic Substrate Market Size
- 11.2 Saudi Arabia Dbc Ceramic Substrate Market Size
- 11.3 UAE Dbc Ceramic Substrate Market Size
- 11.4 South Africa Dbc Ceramic Substrate Market Size
- 11.5 The Influence of COVID-19 on Middle East and Africa Market

12 SOUTH AMERICA DBC CERAMIC SUBSTRATE MARKET ANALYSIS

- 12.1 South America Dbc Ceramic Substrate Market Size
- 12.2 Brazil Dbc Ceramic Substrate Market Size
- 12.3 The Influence of COVID-19 on South America Market

13 COMPANY PROFILES

- 13.1 KCC
 - 13.1.1 KCC Basic Information
 - 13.1.2 KCC Product Profiles, Application and Specification
 - 13.1.3 KCC Dbc Ceramic Substrate Market Performance (2015-2020)
- 13.2 Heraeus Electronics
 - 13.2.1 Heraeus Electronics Basic Information
 - 13.2.2 Heraeus Electronics Product Profiles, Application and Specification
 - 13.2.3 Heraeus Electronics Dbc Ceramic Substrate Market Performance (2015-2020)
- 13.3 Tong Hsing
 - 13.3.1 Tong Hsing Basic Information
 - 13.3.2 Tong Hsing Product Profiles, Application and Specification
 - 13.3.3 Tong Hsing Dbc Ceramic Substrate Market Performance (2015-2020)
- 13.4 Stellar Ceramics
 - 13.4.1 Stellar Ceramics Basic Information
 - 13.4.2 Stellar Ceramics Product Profiles, Application and Specification
 - 13.4.3 Stellar Ceramics Dbc Ceramic Substrate Market Performance (2015-2020)

13.5 Rogers Corporation

13.5.1 Rogers Corporation Basic Information

13.5.2 Rogers Corporation Product Profiles, Application and Specification

13.5.3 Rogers Corporation Dbc Ceramic Substrate Market Performance (2015-2020)

13.6 Remtec

13.6.1 Remtec Basic Information

13.6.2 Remtec Product Profiles, Application and Specification

13.6.3 Remtec Dbc Ceramic Substrate Market Performance (2015-2020)

13.7 Ferrotec

13.7.1 Ferrotec Basic Information

13.7.2 Ferrotec Product Profiles, Application and Specification

13.7.3 Ferrotec Dbc Ceramic Substrate Market Performance (2015-2020)

13.8 Maruwa

13.8.1 Maruwa Basic Information

13.8.2 Maruwa Product Profiles, Application and Specification

13.8.3 Maruwa Dbc Ceramic Substrate Market Performance (2015-2020)

14 MARKET FORECAST - BY REGIONS

14.1 North America Dbc Ceramic Substrate Market Forecast (2020-2025)

14.2 Europe Dbc Ceramic Substrate Market Forecast (2020-2025)

14.3 Asia-Pacific Dbc Ceramic Substrate Market Forecast (2020-2025)

14.4 Middle East and Africa Dbc Ceramic Substrate Market Forecast (2020-2025)

14.5 South America Dbc Ceramic Substrate Market Forecast (2020-2025)

15 MARKET FORECAST - BY TYPE AND APPLICATIONS

15.1 Global Dbc Ceramic Substrate Market Forecast by Types (2020-2025)

15.1.1 Global Dbc Ceramic Substrate Market Forecast Production and Market Share by Types (2020-2025)

15.1.2 Global Dbc Ceramic Substrate Market Forecast Value and Market Share by Types (2020-2025)

15.2 Global Dbc Ceramic Substrate Market Forecast by Applications (2020-2025)

List Of Tables

LIST OF TABLES AND FIGURES

Figure Dbc Ceramic Substrate Picture

Table Dbc Ceramic Substrate Key Market Segments

Figure Study and Forecasting Years

Figure Global Dbc Ceramic Substrate Market Size and Growth Rate 2015-2025

Figure Industry PESTEL Analysis

Figure Global COVID-19 Status

Figure Market Size Forecast Comparison of Pre COVID-19 and Post COVID-19

Figure Global Dbc Ceramic Substrate Value (\$) and Growth Rate (2015-2020)

Table Global Dbc Ceramic Substrate Value (\$) by Countries (2015-2020)

Table Global Dbc Ceramic Substrate Value Market Share by Regions (2015-2020)

Figure Global Dbc Ceramic Substrate Value Market Share by Regions in 2019

Figure Global Dbc Ceramic Substrate Production and Growth Rate (2015-2020)

Table Global Dbc Ceramic Substrate Production by Major Countries (2015-2020)

Table Global Dbc Ceramic Substrate Production Market Share by Major Countries (2015-2020)

Figure Global Dbc Ceramic Substrate Production Market Share by Regions in 2019

Figure Global Dbc Ceramic Substrate Consumption and Growth Rate (2015-2020)

Table Global Dbc Ceramic Substrate Consumption by Regions (2015-2020)

Table Global Dbc Ceramic Substrate Consumption Market Share by Regions (2015-2020)

Figure Global Dbc Ceramic Substrate Consumption Market Share by Regions in 2019

Table Global Dbc Ceramic Substrate Export Top 3 Country 2019

Table Global Dbc Ceramic Substrate Import Top 3 Country 2019

Table United States Dbc Ceramic Substrate Export and Import (2015-2020)

Table Europe Dbc Ceramic Substrate Export and Import (2015-2020)

Table China Dbc Ceramic Substrate Export and Import (2015-2020)

Table Japan Dbc Ceramic Substrate Export and Import (2015-2020)

Table India Dbc Ceramic Substrate Export and Import (2015-2020)

Table Global Dbc Ceramic Substrate Production by Types (2015-2020)

Table Global Dbc Ceramic Substrate Production Market Share by Types (2015-2020)

Figure Global Dbc Ceramic Substrate Production Share by Type (2015-2020)

Table Global Dbc Ceramic Substrate Value by Types (2015-2020)

Table Global Dbc Ceramic Substrate Value Market Share by Types (2015-2020)

Figure Global Dbc Ceramic Substrate Value Share by Type (2015-2020)

Figure Global Ceramic Material Production and Growth Rate (2015-2020)

Figure Global Ceramic Material Price (2015-2020)
Figure Global Al₂O₃ (Aluminium Oxide) Production and Growth Rate (2015-2020)
Figure Global Al₂O₃ (Aluminium Oxide) Price (2015-2020)
Figure Global AlN (Aluminium Nitride) Production and Growth Rate (2015-2020)
Figure Global AlN (Aluminium Nitride) Price (2015-2020)
Table Global Dbc Ceramic Substrate Consumption by Applications (2015-2020)
Table Global Dbc Ceramic Substrate Consumption Market Share by Applications (2015-2020)
Figure Global Dbc Ceramic Substrate Consumption Share by Application (2015-2020)
Figure Global IGBT Consumption and Growth Rate (2015-2020)
Figure Global High-Frequency Switching Power Supply Consumption and Growth Rate (2015-2020)
Figure Global Automotive Consumption and Growth Rate (2015-2020)
Figure Global Aerospace Consumption and Growth Rate (2015-2020)
Figure Global Solar Cell Component Consumption and Growth Rate (2015-2020)
Figure Global Power Supply for Telecommunication Consumption and Growth Rate (2015-2020)
Figure Global Laser Systems Consumption and Growth Rate (2015-2020)
Figure North America Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)
Table North America Dbc Ceramic Substrate Consumption by Countries (2015-2020)
Table North America Dbc Ceramic Substrate Consumption Market Share by Countries (2015-2020)
Figure North America Dbc Ceramic Substrate Consumption Market Share by Countries (2015-2020)
Figure United States Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)
Figure Canada Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)
Figure Mexico Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)
Figure North America COVID-19 Status
Figure Europe Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)
Table Europe Dbc Ceramic Substrate Consumption by Countries (2015-2020)
Table Europe Dbc Ceramic Substrate Consumption Market Share by Countries (2015-2020)
Figure Europe Dbc Ceramic Substrate Consumption Market Share by Countries (2015-2020)

Figure Germany Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure United Kingdom Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure France Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure Italy Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure Spain Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure Europe COVID-19 Status

Figure Asia-Pacific Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Table Asia-Pacific Dbc Ceramic Substrate Consumption by Countries (2015-2020)

Table Asia-Pacific Dbc Ceramic Substrate Consumption Market Share by Countries (2015-2020)

Figure Asia-Pacific Dbc Ceramic Substrate Consumption Market Share by Countries (2015-2020)

Figure China Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure Japan Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure South Korea Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure Southeast Asia Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure India Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure Asia Pacific COVID-19 Status

Figure Middle East and Africa Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Table Middle East and Africa Dbc Ceramic Substrate Consumption by Countries (2015-2020)

Table Middle East and Africa Dbc Ceramic Substrate Consumption Market Share by Countries (2015-2020)

Figure Middle East and Africa Dbc Ceramic Substrate Consumption Market Share by Countries (2015-2020)

Figure Saudi Arabia Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure UAE Dbc Ceramic Substrate Market Consumption and Growth Rate (2015-2020)

Figure South Africa Dbc Ceramic Substrate Market Consumption and Growth Rate

(2015-2020)

Figure South America Dbc Ceramic Substrate Market Consumption and Growth Rate
(2015-2020)

Table South America Dbc Ceramic Substrate Consumption by Countries (2015-2020)

Table South America Dbc Ceramic Substrate Consumption Market Share by Countries
(2015-2020)

Figure South America Dbc Ceramic Substrate Consumption Market Share by Countries
(2015-2020)

Figure Brazil Dbc Ceramic Substrate Market Consumption and Growth Rate
(2015-2020)

Table KCC Company Profile

Table KCC Production, Value, Price, Gross Margin 2015-2020

Figure KCC Production and Growth Rate

Figure KCC Value (\$) Market Share 2015-2020

Table Heraeus Electronics Company Profile

Table Heraeus Electronics Production, Value, Price, Gross Margin 2015-2020

Figure Heraeus Electronics Production and Growth Rate

Figure Heraeus Electronics Value (\$) Market Share 2015-2020

Table Tong Hsing Company Profile

Table Tong Hsing Production, Value, Price, Gross Margin 2015-2020

Figure Tong Hsing Production and Growth Rate

Figure Tong Hsing Value (\$) Market Share 2015-2020

Table Stellar Ceramics Company Profile

Table Stellar Ceramics Production, Value, Price, Gross Margin 2015-2020

Figure Stellar Ceramics Production and Growth Rate

Figure Stellar Ceramics Value (\$) Market Share 2015-2020

Table Rogers Corporation Company Profile

Table Rogers Corporation Production, Value, Price, Gross Margin 2015-2020

Figure Rogers Corporation Production and Growth Rate

Figure Rogers Corporation Value (\$) Market Share 2015-2020

Table Remtec Company Profile

Table Remtec Production, Value, Price, Gross Margin 2015-2020

Figure Remtec Production and Growth Rate

Figure Remtec Value (\$) Market Share 2015-2020

Table Ferrotec Company Profile

Table Ferrotec Production, Value, Price, Gross Margin 2015-2020

Figure Ferrotec Production and Growth Rate

Figure Ferrotec Value (\$) Market Share 2015-2020

Table Maruwa Company Profile

Table Maruwa Production, Value, Price, Gross Margin 2015-2020
Figure Maruwa Production and Growth Rate
Figure Maruwa Value (\$) Market Share 2015-2020
Figure North America Market Consumption and Growth Rate Forecast (2020-2025)
Figure Europe Market Consumption and Growth Rate Forecast (2020-2025)
Figure Asia-Pacific Market Consumption and Growth Rate Forecast (2020-2025)
Figure Middle East and Africa Market Consumption and Growth Rate Forecast (2020-2025)
Figure South America Market Consumption and Growth Rate Forecast (2020-2025)
Table Global Dbc Ceramic Substrate Market Forecast Production by Types (2020-2025)
Table Global Dbc Ceramic Substrate Market Forecast Production Share by Types (2020-2025)
Table Global Dbc Ceramic Substrate Market Forecast Value (\$) by Types (2020-2025)
Table Global Dbc Ceramic Substrate Market Forecast Value Share by Types (2020-2025)
Table Global Dbc Ceramic Substrate Market Forecast Consumption by Applications (2020-2025)
Table Global Dbc Ceramic Substrate Market Forecast Consumption Share by Applications (2020-2025)

I would like to order

Product name: 2020-2025 Global Dbc Ceramic Substrate Market Report - Production and Consumption Professional Analysis (Impact of COVID-19)

Product link: <https://marketpublishers.com/r/23981D8E1DB3EN.html>

Price: US\$ 3,360.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/23981D8E1DB3EN.html>