

North America DBC Ceramic Substrate Market by Manufacturers, Countries, Type and Application, Forecast to 2023

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Abstracts

DBC (Direct Bonded Copper) substrates are composed of a ceramic insulator, Al₂O₃ or AlN onto which pure copper metal is attached by a high temperature eutectic melting process and thus tightly and firmly joined to the ceramic.

Scope of the Report:

This report focuses on the DBC Ceramic Substrate in North America market, especially in United States, Canada and Mexico. This report categorizes the market based on manufacturers, countries, type and application.

Market Segment by Manufacturers, this report covers

Rogers/Ceramik (Germany)

KCC (Korea)

Ferrotec(Shanghai Shenhe Thermo-Magnetics Electronics) (China)

Heraeus Electronics (Germany)

Tong Hsing (Taiwan)

Remtec (US)

Stellar Industries Corp (US)

Nanjing Zhongjiang New Material Science & Technology (China)

Zibo Linzi Yinhe High-Tech Development (China)

NGK Electronics Devices (Japan)

IXYS (Germany Division)

Mitsubishi Materials (Japan)

Market Segment by Countries, covering

AlN DBC Ceramic Substrate

Al₂O₃ DBC Ceramic Substrate

Market Segment by Type, covers

Power Electronics

Automotive

Home Appliances and CPV

Aerospace and Others

Market Segment by Applications, can be divided into

Power Electronics

Automotive

Home Appliances and CPV

Aerospace and Others

There are 15 Chapters to deeply display the North America DBC Ceramic Substrate market.

Chapter 1, to describe DBC Ceramic Substrate Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of DBC Ceramic Substrate, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;

Chapter 4, to show the North America market by countries, covering United States, Canada and Mexico, with sales, revenue and market share of DBC Ceramic Substrate, for each country, from 2013 to 2018;

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2013 to 2018;

Chapter 7, 8 and 9, to analyze the segment market in United States, Canada and Mexico, by manufacturers, type and application, with sales, price, revenue and market share by manufacturers, types and applications;

Chapter 10, DBC Ceramic Substrate market forecast, by countries, type and application, with sales, price and revenue, from 2018 to 2023;

Chapter 11, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 12, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 13, to describe sales channel, distributors, traders, dealers etc.

Chapter 14 and 15, to describe DBC Ceramic Substrate Research Findings and Conclusion, Appendix, methodology and data source

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