

Global DCB and AMB Substrates Production, Demand and Key Producers, 2022-2028

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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. This report studies the DBC ceramic substrate, including the AlN DBC Ceramic Substrate and Al₂O₃ DBC Ceramic Substrate.

This report studies the global DCB and AMB Substrates production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for DCB and AMB Substrates, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2021 as the base year. This report explores demand trends and competition, as well as details the characteristics of DCB and AMB Substrates that contribute to its increasing demand across many markets.

The global DCB and AMB Substrates market size is expected to reach \$ 2230.4 million by 2028, rising at a market growth of 22.3% CAGR during the forecast period (2022-2028).

Highlights and key features of the study

Global DCB and AMB Substrates total production and demand, 2017-2028, (Sq.m)

Global DCB and AMB Substrates total production value, 2017-2028, (USD Million)

Global DCB and AMB Substrates production by region & country, production, value,

CAGR, 2017-2028, (USD Million) & (Sq.m)

Global DCB and AMB Substrates consumption by region & country, CAGR, 2017-2028 & (Sq.m)

U.S. VS China: DCB and AMB Substrates domestic production, consumption, key domestic manufacturers and share

Global DCB and AMB Substrates production by manufacturer, production, price, value and market share 2017-2022, (USD Million) & (Sq.m)

Global DCB and AMB Substrates production by Substrate Type, production, value, CAGR, 2017-2028, (USD Million) & (Sq.m)

Global DCB and AMB Substrates production by Application production, value, CAGR, 2017-2028, (USD Million) & (Sq.m)

This reports profiles key players in the global DCB and AMB Substrates market based on the following parameters – headquarters, production locations, products portfolio, DCB and AMB Substrates revenue, sales, average price and gross margin, recent developments.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World DCB and AMB Substrates market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Sq.m) and average price (US\$/Sq.m) by manufacturer, by Substrate Type, and by Application. Data is given for the years 2017-2028 by year with 2021 as the base year, 2022 as the estimate year, and 2028 as the forecast year.

Global DCB and AMB Substrates Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Global DCB and AMB Substrates Market, Segmentation by Substrate Type

DBC Ceramic Substrates

MB Ceramic Substrates

Global DCB and AMB Substrates Market, Segmentation by Application

Automotive & EV/HEV

PV and Wind Power

Industrial Drives

Consumer & White Goods

Rail Transport

Military & Avionics

Others

Companies Profiled:

Rogers Corporation

Heraeus Electronics

Kyocera

NGK Electronics Devices

Toshiba Materials

Denka

DOWA METALTECH

KCC

Amogreentech

Ferrotec

BYD

Shenzhen Xinzhou Electronic Technology

Zhejiang TC Ceramic Electronic

Shengda Tech

Beijing Moshi Technology

Nantong Winspower

Wuxi Tianyang Electronics

Nanjing Zhongjiang New Material Science & Technology

Littelfuse IXYS

Remtec

Stellar Industries Corp

Tong Hsing (acquired HCS)

Zibo Linzi Yinhe High-Tech Development

Chengdu Wanshida Ceramic Industry

Key Questions Answered

1. How big is the global DCB and AMB Substrates market?
2. What is the demand of the global DCB and AMB Substrates market?
3. What is the year over year growth of the global DCB and AMB Substrates market?
4. What is the production and production value of the global DCB and AMB Substrates market?
5. Who are the key producers in the global DCB and AMB Substrates market?
6. What are the growth factors driving the market demand?

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