

United States SiC Substrates Market by Manufacturers, States, Type and Application, Forecast to 2022

<https://marketpublishers.com/r/U3666030EC6EN.html>

Date: May 2017

Pages: 123

Price: US\$ 4,480.00 (Single User License)

ID: U3666030EC6EN

Abstracts

Silicon carbide (SiC), also known as carborundum, is a compound of silicon and carbon with chemical formula SiC. Silicon carbide is a semiconductor, which can be doped n-type by nitrogen or phosphorus and p-type by beryllium, boron, aluminium, or gallium. Metallic conductivity has been achieved by heavy doping with boron, aluminium or nitrogen.

Scope of the Report:

This report focuses on the SiC Substrates in United States market, to split the market based on manufacturers, states, type and application.

Market Segment by Manufacturers, this report covers

Cree (Wolfspeed)

ROHM (sicystal)

II?VI Advanced Materials

Dow Corning

NSSMC

SICC Materials Co., Ltd

TankeBlue Semiconductor

Norstel

Market Segment by States, covering

California

Texas

New York

Florida

Illinois

Market Segment by Type, covers

2 inch/3 inch

4 inch

6 inch

Market Segment by Applications, can be divided into

LED lighting

Power Electronics

There are 17 Chapters to deeply display the United States SiC Substrates market.

Chapter 1, to describe SiC Substrates Introduction, product type and application, market overview, market analysis by States, market opportunities, market risk, market driving force;

Chapter 2, to analyze the manufacturers of SiC Substrates, 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 sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the United States market by States, covering California, New York, Texas, Illinois and Florida, with sales, price, revenue and market share of SiC Substrates, for each state, from 2012 to 2017;

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 2012 to 2017;

Chapter 7, 8, 9, 10 and 11, to analyze the key States by Type and Application, covering California, New York, Texas, Illinois and Florida, with sales, revenue and market share by types and applications;

Chapter 12, SiC Substrates market forecast, by States, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 13, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 14, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 15, to describe sales channel, distributors, traders, dealers etc.

Chapter 16 and 17, to describe SiC Substrates Research Findings and Conclusion, Appendix, methodology and data source.

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