

# Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) SiC Substrates Market 2018, Forecast to 2023

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## 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. SiC Substrates is a semiconductor material with unique electrical properties and excellent thermal properties, compared to silicon wafer and gallium arsenide wafer, SiC is more suitable for high temperature and high power device. SiC Substrates can be supplied in diameter 2 inch, both 4-H or 6-H polytype N-type, Nitrogen doped, and Si face polished. It can be used in GaN epitaxy device, Optoelectronic device, High frequency device, High power device, High temperature device, Light emitting diodes.

### Scope of the Report:

This report focuses on the SiC Substrates in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application.

Currently, the global SiC wafer market is expensive, but still in short supply, high raw material costs 40 percent more than the price of silicon carbide semiconductor device, silicon carbide wafer price has become the bottleneck of the third-generation semiconductor industry. Thus, using the most advanced SiC crystal growth technology to achieve large-scale production, reduce production costs of silicon carbide wafers, will promote the rapid development of the third generation of the semiconductor industry, expanding market demand.

With SiC crystal growth and device fabrication technology to further improve the technology. The next few years a variety of SiC power electronic devices will get greater

improvements in yield, reliability and price. To enter the stage of full promotion applications. This is likely to lead to a new power electronics technology revolution. Thus, the birth and development of SiC power electronic devices is a revolutionary progress in power electronics technology

The main application areas of silicon carbide wafers with LED solid-state lighting and high-frequency devices, the future of mobile phones and laptop backlight market will provide tremendous growth in demand for silicon carbide

The worldwide market for SiC Substrates is expected to grow at a CAGR of roughly 15.8% over the next five years, will reach 350 million US\$ in 2023, from 170 million US\$ in 2017, according to a new GIR (Global Info Research) study.

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 Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Semi-insulating SiC Substrates

Conductive SiC Substrates

Market Segment by Applications, can be divided into

IT & Consumer

LED lighting

Automotive

Industry

There are 15 Chapters to deeply display the global SiC Substrates market.

Chapter 1, to describe SiC Substrates Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of SiC Substrates, with sales, revenue, and price of SiC Substrates, 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 global market by regions, with sales, revenue and market share of SiC Substrates, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, SiC Substrates market forecast, by regions, type and application, with sales

and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe SiC Substrates sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source

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