

# Global SiC Substrates Market Research Report 2012-2024

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## Abstracts

### SUMMARY

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.

The global SiC Substrates market will reach xxx Million USD in 2019 with CAGR xx% 2019-2024. The objective of report is to define, segment, and project the market on the basis of product type, application, and region, and to describe the content about the factors influencing market dynamics, policy, economic, technology and market entry etc.

Based on products type, the report describes major products type share of regional market. Products mentioned as follows:

2 inch/3 inch

4 inch

6 inch

Leading vendors in the market are included based on profile, business performance etc. Vendors mentioned as follows:

Cree (Wolfspeed)

ROHM (sicystal)

II?VI Advanced Materials

Dow Corning

NSSMC

SICC Materials Co., Ltd

TankeBlue Semiconductor

Norstel

Based on Application, the report describes major application share of regional market. Application mentioned as follows:

LED lighting

IT & Consumer

Automotive

Others

Based on region, the report describes major regions market by products and application. Regions mentioned as follows:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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