

Global Silicon Carbide Wafer Market Research Report 2018

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Abstracts

SUMMARY

SiC single crystal wafers have excellent heat resistance and voltage resistance compared to silicon wafers that are widely used for semiconductors. SiC single crystal wafers can remarkably reduce energy loss during electric power control, significantly contributing to the reduction of energy use and environmental stress. They are highly expected as substrate materials for the next-generation power semiconductor devices.

Market Segment as follows:

By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

By Type

2 Inch

3 Inch

4 Inch

6 Inch

By Application

Power Device

Electronics & Optoelectronics

Wireless Infrastructure

Other

By Company

Cree

Dow Corning

SiCrystal

II-VI Advanced Materials

Nippon Steel & Sumitomo Metal

Norstel

Aymont Technology

TankeBlue

SICC

Hebei Synlight Crystal

CETC

The main contents of the report including:

Section 1:

Product definition, type and application, global and regional market overview;

Section 2:

Global and regional Market competition by company;

Section 3:

Global and regional sales revenue, volume and price by type;

Section 4:

Global and regional sales revenue, volume and price by application;

Section 5:

Regional export and import;

Section 6:

Company information, business overview, sales data and product specifications;

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Industry chain and raw materials;

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