

# Global and Europe Silicon Carbide Market - Analysis and Outlook to 2022

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## Abstracts

This report presents a comprehensive overview of the Silicon Carbide market in Europe, which shares the history data information from 2012 to 2016, and forecast from 2017 to 2022.

This report provides a detailed analysis of the market, including its dynamics, structure, characteristics, main players, growth and demand drivers, etc. As a Detailed Analysis report, it covers all details inside analysis and opinion in Silicon Carbide industry.

This report focuses Global and Europe market, including details as following:

### Key Players

Infineon Technologies AG; CREE Inc. (Wolfspeed)

ROHM Semiconductor (Japan)

STMicroelectronics N.V. (Switzerland)

ON Semiconductor (US)

Toshiba Corporation (Japan)

General Electric (US)

Fuji Electric Co., Ltd. (Japan)

Renesas Electronics Corporation (Japan)

Dow Corning Corporation (US)

GeneSiC Semiconductor Inc. (US)

Global Power Technologies Group (US)

TanKeBlue Semiconductor Co. Ltd. (China)

Microsemi Corporation (US)

Central Semiconductor Corporation (US)

## Ascatron AB (Sweden)

### Key Regions

North America

United States

Canada

Latin America

Mexico

Brazil

Argentina

Others

Europe

Germany

United Kingdom

France

Italy

Spain

Russia

Netherlands

Others

Asia & Pacific

China

Japan

India

Korea

Australia

Southeast Asia

Indonesia

Thailand

Philippines

Vietnam

Singapore

Malaysia

Others

Africa & Middle East

South Africa

Egypt

Turkey

Saudi Arabia

Iran

Others

Key Product Type

By Device: SiC discrete devices, SiC bare die.

By Wafer Size: 2 Inch, 4 Inch, 6-Inch and above.

Key Applications

RF Device and Cellular Base Station

Power Grid Device

Flexible AC Transmission Systems (FACTS)

High-Voltage, Direct Current (HVDC)

Power Supply and Inverter

Lighting Control

Industrial Motor Drive

Flame Detector

Other

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