

Global SiC Wafer Competitive Landscape Professional Research Report 2025

<https://marketpublishers.com/r/S01932171A07EN.html>

Date: June 2025

Pages: 165

Price: US\$ 3,500.00 (Single User License)

ID: S01932171A07EN

Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global SiC Wafer market size will reach 1,926.12 Million USD in 2025 and is projected to reach 7,221.85 Million USD by 2032, with a CAGR of 20.78% (2025-2032). Notably, the China SiC Wafer market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

Research Summary

An SiC wafer is a substrate used in the fabrication of semiconductor devices such as power electronics, LEDs, and radio frequency (RF) devices. It is typically made of single-crystal silicon carbide (SiC) and serves as the foundation upon which semiconductor devices are built through processes such as epitaxy, lithography, and etching. SiC wafers offer several advantages over traditional silicon wafers, including higher breakdown voltage, higher thermal conductivity, and better performance at high temperatures. These properties make SiC wafers well-suited for applications requiring high-power, high-frequency, and high-temperature operation, such as electric vehicles, renewable energy systems, and aerospace electronics. SiC wafers are available in various sizes, orientations, and doping levels to meet the specific requirements of different semiconductor devices and applications.

The major global manufacturers of SiC Wafer include Wolfspeed, SK Siltron, ROHM Group (SiCrystal), Coherent, Resonac, STMicroelectronics, TankeBlue, Hebei Synlight Crystal, SICC, CETC, San'an Optoelectronics, etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading

enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of SiC Wafer. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global SiC Wafer market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the SiC Wafer market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of SiC Wafer industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of SiC Wafer Include:

Wolfspeed

SK Siltron

ROHM Group (SiCrystal)

Coherent

Resonac

STMicroelectronics

TankeBlue

Hebei Synlight Crystal

SICC

CETC

San'an Optoelectronics

SiC Wafer Product Segment Include:

4 Inch

6 Inch

8 Inch

SiC Wafer Product Application Include:

Power Device

Electronics & Optoelectronics

Wireless Infrastructure

Others

Chapter Scope

Chapter 1: Product Research Range, Product Types and Applications, Market Overview, Market Situation and Trends

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