

# Global CVD SiC Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global CVD SiC market size will reach 1,235.94 Million USD in 2025 and is projected to reach 2,200.52 Million USD by 2032, with a CAGR of 8.59% (2025-2032). Notably, the China CVD SiC 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

CVD SiC, or chemical vapor deposition silicon carbide, refers to silicon carbide material produced through a chemical vapor deposition process. In this method, gaseous precursors, typically containing silicon and carbon, react and deposit a thin film of silicon carbide onto a substrate in a high-temperature reactor. CVD SiC is valued for its exceptional properties, including high thermal conductivity, chemical inertness, mechanical strength, and resistance to thermal shock and wear. These characteristics make CVD SiC ideal for use in demanding applications such as semiconductor manufacturing, aerospace components, armor, and high-performance coatings. The material's superior durability and stability under extreme conditions ensure its effectiveness in enhancing the performance and longevity of advanced technological and industrial systems.

The major global manufacturers of CVD SiC include Tokai Carbon, Morgan Advanced Materials, Ferrotec, CoorsTek, AGC, SKC Solmics, Sgl Carbon, Toyo Tanso, Mersen, Zhicheng Semiconductor, Schunk Xycarb Technology, KNJ, Hunan Dezhi Material, Zhejiang Liufang Semiconductor Technology, 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 CVD SiC. 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 CVD SiC 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 CVD SiC 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 CVD SiC 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 CVD SiC Include:

Tokai Carbon

Morgan Advanced Materials

Ferrotec

CoorsTek

AGC

SKC Solmics

Sgl Carbon

Toyo Tanso

Mersen

Zhicheng Semiconductor

Schunk Xycarb Technology

KNJ

Hunan Dezhi Material

Zhejiang Liufang Semiconductor Technology

CVD SiC Product Segment Include:

Low Resistivity Grade

Middle Resistivity Grade

High Resistivity Grade

CVD SiC Product Application Include:

Rapid Thermal Process Components

Plasma Etch Components

Susceptors and Dummy Wafer

LED Wafer Carriers and Cover Plates

Others

## **Chapter Scope**

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

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