

Global CVD SiC Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/G6958800280EN.html>

Date: January 2026

Pages: 123

Price: US\$ 3,480.00 (Single User License)

ID: G6958800280EN

Abstracts

According to our (Global Info Research) latest study, the global CVD SiC market size was valued at US\$ 1172 million in 2025 and is forecast to a readjusted size of US\$ 1911 million by 2032 with a CAGR of 7.3% during review period.

Global key players of CVD SiC include Tokai Carbon, Schunk Xycarb Technology, Sgl Carbon, Toyo Tanso, CoorsTek, etc. The top five players hold a share about 54%. Asia-Pacific is the largest market, and has a share about 71%, followed by North America and Europe with share 19% and 9%, separately. In terms of product type, Low Resistivity Grade is the largest segment, occupied for a share of 53%. In terms of application, Plasma Etch Components has a share about 52 percent.

This report is a detailed and comprehensive analysis for global CVD SiC market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global CVD SiC market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global CVD SiC market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global CVD SiC market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global CVD SiC market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for CVD SiC

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global CVD SiC market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Tokai Carbon, Morgan Advanced Materials, Ferrotec, CoorsTek, AGC, SKC Solmics, Sgl Carbon, Toyo Tanso, Mersen, Zhicheng Semiconductor, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Market Segmentation

CVD SiC market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Low Resistivity Grade

Middle Resistivity Grade

High Resistivity Grade

Market segment by Application

Rapid Thermal Process Components

Plasma Etch Components

Susceptors and Dummy Wafer

LED Wafer Carriers and Cover Plates

Others

Major players covered

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

Market segment by region, regional analysis covers
North America (United States, Canada, and Mexico)
Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)
Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)
South America (Brazil, Argentina, Colombia, and Rest of South America)
Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe CVD SiC product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of CVD SiC, with price, sales quantity, revenue, and global market share of CVD SiC from 2021 to 2026.

Chapter 3, the CVD SiC competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the CVD SiC breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2021 to 2026. and CVD SiC market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of CVD SiC.

Chapter 14 and 15, to describe CVD SiC sales channel, distributors, customers, research findings and conclusion.

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