

Global SiC Coated Graphite Susceptor Competitive Landscape Professional Research Report 2025

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Abstracts

Market Overview

According to DIResearch's in-depth investigation and research, the global SiC Coated Graphite Susceptor market size will reach 393.60 Million USD in 2025 and is projected to reach 633.28 Million USD by 2032, with a CAGR of 7.03% (2025-2032). Notably, the China SiC Coated Graphite Susceptor 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 coated graphite susceptor is a component commonly used in chemical vapor deposition (CVD) and epitaxy processes for the production of semiconductor materials such as silicon carbide (SiC) or gallium nitride (GaN). The susceptor, typically made of graphite, is coated with a layer of silicon carbide (SiC) to enhance its thermal stability and resistance to chemical reactions at high temperatures. This SiC coating provides improved uniformity and efficiency in heating the substrate material by absorbing and transferring heat evenly throughout the deposition process. SiC coated graphite susceptors are crucial for achieving consistent and high-quality semiconductor films, as they ensure precise temperature control and uniform heating across the substrate surface, ultimately contributing to the success of semiconductor manufacturing processes.

The major global manufacturers of SiC Coated Graphite Susceptor include Toyo Tanso, SGL Carbon, Tokai Carbon, Mersen, Bay Carbon, Schunk Xycarb Technology, CoorsTek, ZhiCheng Semiconductor, 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 Coated Graphite Susceptor. 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 Coated Graphite Susceptor 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 Coated Graphite Susceptor 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 Coated Graphite Susceptor 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 Coated Graphite Susceptor Include:

Toyo Tanso

SGL Carbon

Tokai Carbon

Mersen

Bay Carbon

Schunk Xycarb Technology

CoorsTek

ZhiCheng Semiconductor

SiC Coated Graphite Susceptor Product Segment Include:

Pancake Susceptor

Barrel Susceptor

SiC Coated Graphite Susceptor Product Application Include:

MOCVD Susceptors

Susceptor for Silicon Epitaxial Growth

Susceptor for SiC Epitaxial Growth

Other

Chapter Scope

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

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