

# Global SiC Epitaxial Wafer Market Growth 2025-2031

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## Abstracts

The global SiC Epitaxial Wafer market size is predicted to grow from US\$ 401 million in 2025 to US\$ 1376 million in 2031; it is expected to grow at a CAGR of 22.8% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

Epitaxial Wafer is made by adding multi-micrometer thick single silicon carbide crystal layers on top of a polished wafer. Precise control of thickness, doping (carrier concentration) and defect density is required to enable high yielding power devices from a semiconductor fabrication facility. Silicon Carbide Epitaxial Wafer is a wafer of Silicon Carbide made by epitaxial growth (called epitaxy) for use in making semiconductor and photonic device.

According to our Semiconductor Research Center, in 2022, the global SiC wafer was valued at US\$ 750 million, will grow rapidly in next six years, driven by the strong demand from electric vehicle (EV). Currently the 6 inch SiC substrates are dominating this market, and in next six years, more players will put into production the 8 inch SiC wafers. Currently the key players of SiC are mainly located headquartered United States, Europe, Japan and China, especially in China, more companies are entering the SiC market. It is predicted that, Chinese companies will play key roles in the SiC market in next ten years.

LP Information, Inc. (LPI) ' newest research report, the "SiC Epitaxial Wafer Industry Forecast" looks at past sales and reviews total world SiC Epitaxial Wafer sales in 2024, providing a comprehensive analysis by region and market sector of projected SiC Epitaxial Wafer sales for 2025 through 2031. With SiC Epitaxial Wafer sales broken

down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world SiC Epitaxial Wafer industry.

This Insight Report provides a comprehensive analysis of the global SiC Epitaxial Wafer landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on SiC Epitaxial Wafer portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global SiC Epitaxial Wafer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for SiC Epitaxial Wafer and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global SiC Epitaxial Wafer.

This report presents a comprehensive overview, market shares, and growth opportunities of SiC Epitaxial Wafer market by product type, application, key manufacturers and key regions and countries.

### **Segmentation by Type:**

3C-SiC

4H-SiC

6H-SiC

Others

### **Segmentation by Application:**

Consumer Electronic

New Energy Vehicle

Power Generation

Others

**This report also splits the market by region:**

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Showa Denko

SK Siltron

Cree

EpiWorld International

Sumitomo Electric Industries

Tanke Blue

SiCrystal

### **Key Questions Addressed in this Report**

What is the 10-year outlook for the global SiC Epitaxial Wafer market?

What factors are driving SiC Epitaxial Wafer market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?  
How do SiC Epitaxial Wafer market opportunities vary by end market size?  
How does SiC Epitaxial Wafer break out by Type, by Application?

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