

Global 6-inch Silicon Carbide Epitaxial Wafer Market Growth 2026-2032

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Abstracts

The global 6-inch Silicon Carbide Epitaxial Wafer market size is predicted to grow from US\$ 1125 million in 2025 to US\$ 3179 million in 2032; it is expected to grow at a CAGR of 16.1% from 2026 to 2032.

In 2025, global 6-inch SiC epitaxial wafer production capacity is 1,400,000 wafers, with actual production reaching approximately 1,050,000 wafers. The average global market price is around US\$ 1,100 per wafer. The market gross margin is mainly 30%-45%. A 6-inch Silicon Carbide (SiC) epitaxial wafer is produced by growing a high-quality epitaxial layer on a 6-inch SiC substrate using chemical vapor deposition (CVD). The epitaxial layer determines key electrical characteristics such as breakdown voltage, doping concentration, and defect density. These wafers are primarily used for manufacturing SiC power devices including MOSFETs, Schottky barrier diodes (SBDs), and high-voltage modules. Compared with silicon-based materials, SiC offers superior thermal conductivity, higher breakdown electric field strength, and lower switching loss, making it suitable for high-efficiency and high-power applications.

Upstream includes SiC substrate manufacturers, high-purity precursor gases, graphite susceptors, and CVD equipment suppliers. The midstream involves epitaxial growth companies responsible for layer uniformity control, defect density reduction, and doping precision. Downstream customers are SiC power device manufacturers supplying electric vehicles, photovoltaic inverters, industrial drives, rail transit, and energy storage systems. The industry is characterized by high technical barriers, stringent defect control requirements, and strong demand driven by new energy applications.

The 6-inch SiC epitaxial wafer market remains in a high-growth phase, primarily driven by electric vehicle (EV) powertrain electrification and renewable energy systems. While

8-inch SiC development is accelerating, 6-inch wafers still represent the mainstream commercial production platform due to mature equipment compatibility and established supply chains.

Capacity expansion continues globally, but yield improvement and defect density reduction remain critical constraints. Vertical integration strategies where substrate, epitaxy, and device manufacturing are integrated are increasingly adopted to stabilize supply and control costs. Overall, the segment is positioned as a high-growth, technology-intensive material market within the compound semiconductor industry.

LP Information, Inc. (LPI) ' newest research report, the '6-inch Silicon Carbide Epitaxial Wafer Industry Forecast' looks at past sales and reviews total world 6-inch Silicon Carbide Epitaxial Wafer sales in 2025, providing a comprehensive analysis by region and market sector of projected 6-inch Silicon Carbide Epitaxial Wafer sales for 2026 through 2032. With 6-inch Silicon Carbide Epitaxial Wafer sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 6-inch Silicon Carbide Epitaxial Wafer industry.

This Insight Report provides a comprehensive analysis of the global 6-inch Silicon Carbide 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 6-inch Silicon Carbide Epitaxial Wafer portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 6-inch Silicon Carbide Epitaxial Wafer market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 6-inch Silicon Carbide 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 6-inch Silicon Carbide Epitaxial Wafer.

This report presents a comprehensive overview, market shares, and growth opportunities of 6-inch Silicon Carbide Epitaxial Wafer market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

N Type

P Type

Segmentation by Crystal Polytype:

4H-SiC

6H-SiC

3C-SiC

Segmentation by Epitaxial Thickness:

Thin Film (Below 5?m)

Medium Thickness (5-15?m)

Thick Film (15-50?m)

Ultra-thick (Above 50?m)

Segmentation by Application:

600-1200V SiC Devices

1200-3300V SiC Devices

Above 3300V SiC Devices

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.

Wolfspeed

EpiWorld International

Resonac

ROHM (SiCrystal)

Tianyu Semiconductor

Coherent (II-VI)

SK Siltron

STMicroelectronics

Best Compound Semiconductor

Xike Semiconductor

cecsic

Haiqian Semiconductor

Puxing Electronics

HS-mmcs

TankeBlue

Key Questions Addressed in this Report

What is the 10-year outlook for the global 6-inch Silicon Carbide Epitaxial Wafer market?

What factors are driving 6-inch Silicon Carbide Epitaxial Wafer market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do 6-inch Silicon Carbide Epitaxial Wafer market opportunities vary by end market size?

How does 6-inch Silicon Carbide Epitaxial Wafer break out by Type, by Application?

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