

# Global LED Silicon Carbide Susceptors Market Growth 2024-2030

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# **Abstracts**

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LED Silicon Carbide (SiC) Susceptors are components used in the manufacturing of LEDs, particularly in the process of chemical vapor deposition (CVD). Susceptors are structures that support substrates or wafers during high-temperature processes, and those made from silicon carbide are highly valued for their superior thermal conductivity, chemical stability, and mechanical strength. In LED production, SiC susceptors ensure uniform heating and efficient thermal management, which is crucial for producing high-quality, reliable LEDs. Their ability to withstand extreme temperatures and resist chemical corrosion makes them essential in the precise and demanding environment of semiconductor fabrication.

The global LED Silicon Carbide Susceptors market size is projected to grow from US\$ million in 2024 to US\$ million in 2030; it is expected to grow at a CAGR of %from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "LED Silicon Carbide Susceptors Industry Forecast" looks at past sales and reviews total world LED Silicon Carbide Susceptors sales in 2023, providing a comprehensive analysis by region and market sector of projected LED Silicon Carbide Susceptors sales for 2024 through 2030. With LED Silicon Carbide Susceptors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world LED Silicon Carbide Susceptors industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for LED Silicon Carbide Susceptors 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 bottomup qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global LED Silicon Carbide Susceptors.

United States market for LED Silicon Carbide Susceptors is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for LED Silicon Carbide Susceptors is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for LED Silicon Carbide Susceptors is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key LED Silicon Carbide Susceptors players cover Toyo Tanso, SGL Carbon, Tokai Carbon, Mersen, Bay Carbon, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of LED Silicon Carbide Susceptors market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Pancake Type

Barrel Type



Segmentation by Application:

**MOCVD** Equipment

Etcher

CVD&PCVD Equipment

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.

Toyo Tanso SGL Carbon Tokai Carbon Mersen Bay Carbon CoorsTek



Schunk Xycarb Technology

ZhiCheng Semiconductor

Hunan Dezhi

LiuFang Tech

Sanzer

Key Questions Addressed in this Report

What is the 10-year outlook for the global LED Silicon Carbide Susceptors market?

What factors are driving LED Silicon Carbide Susceptors market growth, globally and by region?

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

How do LED Silicon Carbide Susceptors market opportunities vary by end market size?

How does LED Silicon Carbide Susceptors break out by Type, by Application?



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