

Global 8-inch SiC Epitaxy Equipment Market Growth 2024-2030

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Abstracts

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Silicon carbide is used in fields such as communications, optoelectronics, and new energy. Compared with 6-inch, 8-inch silicon carbide wafer has smaller edge loss and can utilize third-generation semiconductor materials. It has excellent properties such as high temperature resistance, high voltage, high frequency, and high power, and is widely used in power generation. Large, in the future, through the improvement of output and scale efficiency, the cost is expected to be reduced by more than 60%. The 8-inch silicon carbide epitaxial growth equipment can provide the industry with more advanced technical support and promote the rapid development of the silicon carbide industry.

The global 8-inch SiC Epitaxy Equipment market size is projected to grow from US\$ million in 2023 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 "8-inch SiC Epitaxy Equipment Industry Forecast" looks at past sales and reviews total world 8-inch SiC Epitaxy Equipment sales in 2023, providing a comprehensive analysis by region and market sector of projected 8-inch SiC Epitaxy Equipment sales for 2024 through 2030. With 8-inch SiC Epitaxy Equipment sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world 8-inch SiC Epitaxy Equipment industry.

This Insight Report provides a comprehensive analysis of the global 8-inch SiC Epitaxy Equipment 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 8-inch SiC Epitaxy Equipment portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global 8-inch SiC Epitaxy Equipment market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for 8-inch SiC Epitaxy Equipment 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 8-inch SiC Epitaxy Equipment.

United States market for 8-inch SiC Epitaxy Equipment 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 8-inch SiC Epitaxy Equipment 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 8-inch SiC Epitaxy Equipment is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key 8-inch SiC Epitaxy Equipment players cover Epiluvac(Veeco), LPE (ASM Global Products), Aixtron, NuFlare Technology and Jingsheng Mechanical and Electrical, 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 8-inch SiC Epitaxy Equipment market by product type, application, key manufacturers and key regions and countries.

Segmentation by type

Vertical Airflow

Horizontal Airflow

Segmentation by application

Semiconductor

Silicon Carbide

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 analyzing the company's coverage, product portfolio, its market penetration.

Epiluvac(Veeco)

LPE (ASM Global Products)

Aixtron

NuFlare Technology

Jingsheng Mechanical and Electrical

Nashe Intelligent Equipment

CS48

Sanan Optoelectronic

Crystal Growth and Energy Equipment

NAURA Technology

SiCentury

Key Questions Addressed in this Report

What is the 10-year outlook for the global 8-inch SiC Epitaxy Equipment market?

What factors are driving 8-inch SiC Epitaxy Equipment market growth, globally and by region?

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

How do 8-inch SiC Epitaxy Equipment market opportunities vary by end market size?

How does 8-inch SiC Epitaxy Equipment break out type, application?

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