

Global SiC Transistor Market Growth 2023-2029

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Abstracts

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LPI (LP Information)' newest research report, the “SiC Transistor Industry Forecast” looks at past sales and reviews total world SiC Transistor sales in 2022, providing a comprehensive analysis by region and market sector of projected SiC Transistor sales for 2023 through 2029. With SiC Transistor sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world SiC Transistor industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for SiC Transistor 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 Transistor.

The global SiC Transistor market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for SiC Transistor is estimated to increase from US\$ million in

2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for SiC Transistor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for SiC Transistor is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key SiC Transistor players cover Wolfspeed, Rohm, STMicroelectronics, Infineon, IXYS (Littelfuse), ON Semiconductor, Microsemi, UnitedSiC (Qorvo) and GeneSiC, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

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

Market Segmentation:

Segmentation by type

650V

900V

1000V

1200V

1700V

3300V

Others

Segmentation by application

Consumer Electronics

Medical Treatment

Telecommunications

National Defense

Electric Car

Photovoltaic

Wind Power

Rail Transit

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

Wolfspeed

Rohm

STMicroelectronics

Infineon

IXYS (Littelfuse)

ON Semiconductor

Microsemi

UnitedSiC (Qorvo)

GeneSiC

Toshiba

Key Questions Addressed in this Report

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

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

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

How do SiC Transistor market opportunities vary by end market size?

How does SiC Transistor break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

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