

Global Automotive Low-Voltage Si MOSFET Market Growth 2023-2029

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Abstracts

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Low-Voltage Si MOSFET 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 Automotive Low-Voltage Si MOSFET.

The global Automotive Low-Voltage Si MOSFET 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 Automotive Low-Voltage Si MOSFET 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 Automotive Low-Voltage Si MOSFET 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 Automotive Low-Voltage Si MOSFET is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Automotive Low-Voltage Si MOSFET players cover Infineon, ON Semiconductor, STMicroelectronics, Toshiba, Nexperia, Rohm, Diodes Incorporated and Taiwan Semiconductor, 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 Automotive Low-Voltage Si MOSFET market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

40V MOSFET

50V MOSFET

60V MOSFET

100V MOSFET

Others

Segmentation by application

Electric Vehicle

Petrol-Powered Vehicle

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.

Infineon

ON Semiconductor

STMicroelectronics

Toshiba

Nexperia

Rohm

Diodes Incorporated

Taiwan Semiconductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Low-Voltage Si MOSFET market?

What factors are driving Automotive Low-Voltage Si MOSFET market growth, globally and by region?

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

How do Automotive Low-Voltage Si MOSFET market opportunities vary by end market size?

How does Automotive Low-Voltage Si MOSFET break out type, application?

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

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