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Global Automotive Grade SGT MOSFETs Market Growth 2026-2032

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Abstracts

The global Automotive Grade SGT MOSFETs market size is predicted to grow from US$ million in 2025 to US$ million in 2032; it is expected to grow at a CAGR of %from 2026 to 2032.

MOSFET can be roughly divided into the following categories: planar MOSFET; Trench (trench type) MOSFET, mainly used in low-voltage areas; SGT (Shielded Gate Transistor, Shielded Gate Trench) MOSFET, mainly used in medium-voltage and low-voltage areas; SJ- (Super Junction) MOSFET, mainly used in high-voltage applications. With the rise of cell phone fast charging, electric vehicles, brushless motors and lithium batteries, the demand for medium-voltage MOSFETs is increasing, medium-voltage power devices began to flourish, because of its huge market share, many domestic and foreign manufacturers in the corresponding new technology research and development continue to increase the investment.SGT MOSFETs, as a switching device, are widely used in new energy EV BMS, inverter power systems, motor drive systems and other power management systems, and are one of its most important applications. As switching devices, SGT MOSFETs are widely used in BMS, inverter power system, motor drive system and other power management systems of new energy electric vehicles, and are the core power control components.

Automotive Grade is commonly used to describe electronic devices that meet automotive industry standards and specific reliability requirements. The Automotive Grade SGT MOS structure has a charge-coupling effect that introduces horizontal depletion on top of the vertical depletion of the PN junction in conventional trench MOSFET devices, changing the device electric field from a triangular distribution to an approximate rectangular distribution, which allows the device to achieve a higher breakdown voltage with the same doping concentration of epitaxial material

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specifications. The deeper trench depth allows more silicon volume to be utilized to absorb EAS energy, so SGTs can do better in avalanche and withstand avalanche breakdown and inrush current better.

Automotive grade SGT MOS have the following advantages: low on-resistance, high switching efficiency, high reliability and high power density. In automotive applications such as switching power supplies, motor control, power battery systems, etc., automotive grade SGT MOS with advanced packaging is very helpful to improve system efficiency and power density.

United States market for Automotive Grade SGT MOSFETs is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Automotive Grade SGT MOSFETs is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Automotive Grade SGT MOSFETs is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Automotive Grade SGT MOSFETs players cover Infineon Technologies, ON Semiconductor, Jiangsujiejie Microelectronics Co.,Ltd., Oriental Semiconductor, Yangzhou Yangjie Electronic Technology Co.,Ltd., etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the “Automotive Grade SGT MOSFETs Industry Forecast” looks at past sales and reviews total world Automotive Grade SGT MOSFETs sales in 2025, providing a comprehensive analysis by region and market sector of projected Automotive Grade SGT MOSFETs sales for 2026 through 2032. With Automotive Grade SGT MOSFETs sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Automotive Grade SGT MOSFETs industry.

This Insight Report provides a comprehensive analysis of the global Automotive Grade SGT MOSFETs 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 Grade SGT MOSFETs portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms’ unique

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position in an accelerating global Automotive Grade SGT MOSFETs market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Automotive Grade SGT MOSFETs 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 Grade SGT MOSFETs.

This report presents a comprehensive overview, market shares, and growth opportunities of Automotive Grade SGT MOSFETs market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

30V

40V

60V

80V

100V

120V

150V

Others

Segmentation by Application:

Assisted Driving Systems (ADAS)

Infotainment Systems

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Inverter

Body Control Module (BCM)

Motor Drive Systems

Power Management Systems

On-board Chargers

Charging Piles

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

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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.

Infineon Technologies

ON Semiconductor

Jiangsujiejie Microelectronics Co.,Ltd.

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Oriental Semiconductor

Yangzhou Yangjie Electronic Technology Co.,Ltd.

Jiangsu Changjing Electronics Technology Co., Ltd.

NCE Power

JSAB Technologies Limited

China Resources Microelectronics Limited

Hangzhou Silan Microelectronics Co., Ltd.

Hunteck Semiconductor

Wayon Electronics Co.,Ltd.

Shenzhen Minde Electronics Technology Ltd.

Alpha and Omega Semiconductor.

Mosdesign Semiconductor Corp.

GTA Semiconductor Co., Ltd.

ASDsemi

ADAMANTsemi

WINSOK Semiconductor

ANHI Semiconductor Group

Lonten Semiconductor Co., Ltd.

AE-SEMI Technology

Reasunos Semiconductor Technology Co.,LTD

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Key Questions Addressed in this Report

What is the 10-year outlook for the global Automotive Grade SGT MOSFETs market?

What factors are driving Automotive Grade SGT MOSFETs market growth, globally and by region?

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

How do Automotive Grade SGT MOSFETs market opportunities vary by end market size?

How does Automotive Grade SGT MOSFETs break out by Type, by Application?

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