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Global EV High Voltage MOSFET Market Growth 2026-2032

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Abstracts

The global EV High Voltage MOSFET 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.

EV high voltage MOSFET is a MOSFET device used in electric vehicles, and its voltage should be no less than 400V.

The metal–oxide–semiconductor field-effect transistor (MOSFET, MOS-FET, or MOS FET) is a type of field-effect transistor (FET), most commonly fabricated by the controlled oxidation of silicon. It has an insulated gate, the voltage of which determines the conductivity of the device. This ability to change conductivity with the amount of applied voltage can be used for amplifying or switching electronic signals.

United States market for EV High Voltage MOSFET 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 EV High Voltage MOSFET 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 EV High Voltage MOSFET is estimated to increase from US$ million in 2025 to US$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key EV High Voltage MOSFET players cover Infineon, STMicroelectronics, Onsemi, Vishay, ROHM, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

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

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for EV High Voltage 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 EV High Voltage MOSFET.

This report presents a comprehensive overview, market shares, and growth opportunities of EV High Voltage MOSFET market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

400-600V

600-800V

800-1000V

>1000V

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Segmentation by Application:

BEV

HEV

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

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- 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
- STMicroelectronics
- Onsemi
- Vishay
- ROHM
- Microchip Technology
- Diodes Incorporated
- KEC

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Wolfspeed

PANJIT

Oriental Semi

Wuxi Ncepower Semiconductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global EV High Voltage MOSFET market?

What factors are driving EV High Voltage MOSFET market growth, globally and by region?

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

How do EV High Voltage MOSFET market opportunities vary by end market size?

How does EV High Voltage MOSFET break out by Type, by Application?

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