

# Global Surface Mount MOSFET Market Growth 2024-2030

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## Abstracts

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The surface mount MOSFET is a metal-oxide semiconductor field-effect transistor (metal-oxide semiconductor FET, MOS-FET), which is conducted by a majority of carriers. It is also called a unipolar transistor and belongs to a voltage-controlled semiconductor device.

The global Surface Mount MOSFET 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 “Surface Mount MOSFET Industry Forecast” looks at past sales and reviews total world Surface Mount MOSFET sales in 2023, providing a comprehensive analysis by region and market sector of projected Surface Mount MOSFET sales for 2024 through 2030. With Surface Mount MOSFET sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Surface Mount MOSFET industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Surface Mount 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 Surface Mount MOSFET.

United States market for Surface Mount MOSFET 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 Surface Mount MOSFET 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 Surface Mount MOSFET is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Surface Mount MOSFET players cover Advanced Linear Devices, Central Semiconductor, Comchip Technology, Diodes Incorporated and Transphorm, 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 Surface Mount MOSFET market by product type, application, key manufacturers and key regions and countries.

#### Segmentation by type

N Channel Type

P Channel Type

#### Segmentation by application

Industrial

Electronics

Energy

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.

Advanced Linear Devices

Central Semiconductor

Comchip Technology

Diodes Incorporated

Transphorm

UnitedSiC

Vishay

Infineon

Texas Instruments

Linear Integrated Systems

Microchip

STMicroelectronics

Nexperia

Onsemi

ROHM Semiconductor

Rectron

Renesas Electronics

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Surface Mount MOSFET market?

What factors are driving Surface Mount MOSFET market growth, globally and by region?

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

How do Surface Mount MOSFET market opportunities vary by end market size?

How does Surface Mount MOSFET break out type, application?

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