

# Global SMD MOSFET Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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# Abstracts

According to our (Global Info Research) latest study, the global SMD MOSFET market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

A Surface Mount MOS (Metal-Oxide-Semiconductor) Field Effect Transistor (SMT MOSFET for short) is an electronic device used to amplify or switch current. It is a surface-mount packaged MOSFET that is typically mounted on a printed circuit board (PCB) using surface mount technology (SMT) for automated production and assembly in electronic equipment.

SMT MOSFETs use a MOS structure that includes metal electrodes, oxide layers, and semiconductor materials. It usually has three electrodes: a source, a drain, and a gate, and the flow of current between the source and drain is controlled by applying a voltage across the gate. SMT MOSFETs are commonly used in various electronic applications such as power amplification, switching circuits, power management and driving circuits, etc.

Compared with traditional plug-in packages (such as TO-220, TO-92, etc.), SMT MOSFETs are widely used in modern electronic equipment due to their smaller size, lighter weight and higher integration. They are suitable for high-density PCB and SMT production lines, providing higher assembly efficiency and better performance. At the same time, SMT MOSFETs can also be packaged in a variety of forms, such as SOT-23, SOT-223, DPAK, DFN, etc., to meet the needs of different applications.

This report is a detailed and comprehensive analysis for global SMD MOSFET market.



Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global SMD MOSFET market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global SMD MOSFET market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global SMD MOSFET market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global SMD MOSFET market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for SMD MOSFET

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global SMD MOSFET market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Advanced Linear Devices, Central Semiconductor, Comchip Technology, Diodes Incorporated and Diotec Semiconductor, etc.



This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

SMD MOSFET market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

N-Channel

P-Channel

Market segment by Application

**Power Amplification** 

Switch Circuit

**Power Management** 

**Drive Circuit** 

Other

Major players covered

Advanced Linear Devices

**Central Semiconductor** 

Comchip Technology



#### **Diodes Incorporated**

**Diotec Semiconductor** 

**GaN Systems** 

GeneSiC Semiconductor

Infineon

IXYS

Linear Integrated Systems

Microchip

Micro Commercial Components

Nexperia

onsemi

Panjit

Rectron

**Renesas Electronics** 

**ROHM Semiconductor** 

Shindengen

**STMicroelectronics** 

Taiwan Semiconductor

**Texas Instruments** 

**Torex Semiconductor** 



Toshiba

Transphorm

UnitedSiC

Vishay

Wolfspeed

Xsemi

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe SMD MOSFET product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of SMD MOSFET, with price, sales, revenue and global market share of SMD MOSFET from 2018 to 2023.

Chapter 3, the SMD MOSFET competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.



Chapter 4, the SMD MOSFET breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and SMD MOSFET market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of SMD MOSFET.

Chapter 14 and 15, to describe SMD MOSFET sales channel, distributors, customers, research findings and conclusion.



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