

Global Field Effect Transistor (FET) Market Growth 2025-2031

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Abstracts

The global Field Effect Transistor (FET) market size is predicted to grow from US\$ million in 2025 to US\$ million in 2031; it is expected to grow at a CAGR of % from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

The field-effect transistor (FET) is a type of transistor which uses an electric field to control the flow of current. FETs are devices with three terminals: source, gate, and drain. FETs control the flow of current by the application of a voltage to the gate, which in turn alters the conductivity between the drain and source.

In terms of regions, North America is expected to remain the largest market for Field Effect Transistor (FET) during the forecast period.

LP Information, Inc. (LPI) ' newest research report, the "Field Effect Transistor (FET) Industry Forecast" looks at past sales and reviews total world Field Effect Transistor (FET) sales in 2024, providing a comprehensive analysis by region and market sector of projected Field Effect Transistor (FET) sales for 2025 through 2031. With Field Effect Transistor (FET) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Field Effect Transistor (FET) industry.

This Insight Report provides a comprehensive analysis of the global Field Effect Transistor (FET) 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 Field Effect Transistor (FET) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Field Effect Transistor (FET) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Field Effect Transistor (FET) 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 Field Effect Transistor (FET).

This report presents a comprehensive overview, market shares, and growth opportunities of Field Effect Transistor (FET) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Junction Field Effect Transistor (JFET)

MOSFET

Segmentation by Application:

Automotive

Industrial

Consumer

Telecom

New Energy & Power Grid

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 analysing the company's coverage, product portfolio, its market penetration.

Infineon

onsemi

STMicroelectronics

Toshiba

Nexperia

Vishay Intertechnology

Renesas Electronics

Alpha & Omega Semiconductor

Rohm

Microchip

MagnaChip

Fuji Electric

Diodes Incorporated

Littelfuse (IXYS)

Sanken Electric

KEC Corporation

Texas Instruments

Mitsubishi Electric (Vincotech)

Wolfspeed

PANJIT Group

Unisonic Technologies (UTC)

Niko Semiconductor

China Resources Microelectronics Limited

Hangzhou Silan Microelectronics

Yangzhou Yangjie Electronic Technology

NCEPOWER

Jilin Sino-Microelectronics

Oriental Semiconductor

Jiangsu Jiejie Microelectronics

OmniVision Technologies

Key Questions Addressed in this Report

Global Field Effect Transistor (FET) Market Growth 2025-2031

What is the 10-year outlook for the global Field Effect Transistor (FET) market?

What factors are driving Field Effect Transistor (FET) market growth, globally and by region?

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

How do Field Effect Transistor (FET) market opportunities vary by end market size?

How does Field Effect Transistor (FET) break out by Type, by Application?

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