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Global MOSFET Discrete Semiconductors Market Growth 2025-2031

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Abstracts

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The global MOSFET Discrete Semiconductors market size is predicted to grow from US$ 287 million in 2025 to US$ 1041 million in 2031; it is expected to grow at a CAGR of 24.0% from 2025 to 2031.

The global market for semiconductor was estimated at US$ 579 billion in the year 2022, is projected to US$ 790 billion by 2029, growing at a CAGR of 6% during the forecast period. Although some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.76%, Sensor with 16.31%, and Logic with 14.46% growth, Memory declined with 12.73% year over year. The microprocessor (MPU) and microcontroller (MCU) segments will experience stagnant growth due to weak shipments and investment in notebooks, computers, and standard desktops. In the current market scenario, the growing popularity of IoT-based electronics is stimulating the need for powerful processors and controllers. Hybrid MPUs and MCUs provide real-time embedded processing and control for the topmost IoT-based applications, resulting in significant market growth. The Analog IC segment is expected to grow gradually, while demand from the networking and communications industries is limited. Few of the emerging trends in the growing demand for Analog integrated circuits include signal conversion, automotive-specific Analog applications, and power management. They drive the growing demand for discrete power devices.

LP Information, Inc. (LPI) ' newest research report, the “MOSFET Discrete Semiconductors Industry Forecast” looks at past sales and reviews total world MOSFET Discrete Semiconductors sales in 2024, providing a comprehensive analysis by region and market sector of projected MOSFET Discrete Semiconductors sales for

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2025 through 2031. With MOSFET Discrete Semiconductors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world MOSFET Discrete Semiconductors industry.

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

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

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

Segmentation by Type:

Planar

Trench

Segmentation by Application:

Automotive

Consumer Electronics

Communication

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Industrial

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

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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 AG

Semiconductor Components Industries

Toshiba

NXP Semiconductors

Eaton

STMicroelectronics

Vishay Intertechnology

Nexperia

ROHM Semiconductor

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Central Semiconductor

Mitsubishi Electric

Fuji Electric

Taiwan Semiconductor

Key Questions Addressed in this Report

What is the 10-year outlook for the global MOSFET Discrete Semiconductors market?

What factors are driving MOSFET Discrete Semiconductors market growth, globally and by region?

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

How do MOSFET Discrete Semiconductors market opportunities vary by end market size?

How does MOSFET Discrete Semiconductors break out by Type, by Application?

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