

# Global MOSFET & IGBT Gate Drivers Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global MOSFET & IGBT Gate Drivers market size is expected to reach \$ 2781 million by 2032, rising at a market growth of 5.4% CAGR during the forecast period (2026-2032).

This report studies the MOSFET & IGBT Gate Drivers market. A gate driver is a power amplifier that accepts a low-power input from a controller IC and produces a high-current drive input for the gate of a high-power transistor such as an IGBT or power MOSFET. Gate drivers can be provided either on-chip or as a discrete module. In essence, a gate driver consists of a level shifter in combination with an amplifier.

Global MOSFET & IGBT Gate Drivers key players include Infineon Technologies, ON Semiconductor, STMicroelectronics, ROHM Semiconductor, NXP Semiconductors, etc. Global top five manufacturers hold a share about 55%. Asia-Pacific is the largest market, with a share about 60%, followed by Europe, with a share about 20 percent. In terms of product, Half-bridge Gate Drivers is the largest segment, with a share about 40%. And in terms of application, the largest application is Power Supply, followed by Automotive, Display & Lighting, Home Appliance, etc.

This report studies the global MOSFET & IGBT Gate Drivers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for MOSFET & IGBT Gate Drivers and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of MOSFET & IGBT Gate Drivers that contribute to its increasing demand across many markets.

## Highlights and key features of the study

Global MOSFET & IGBT Gate Drivers total production and demand, 2021-2032, (M Units)

Global MOSFET & IGBT Gate Drivers total production value, 2021-2032, (USD Million)

Global MOSFET & IGBT Gate Drivers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Units), (based on production site)

Global MOSFET & IGBT Gate Drivers consumption by region & country, CAGR, 2021-2032 & (M Units)

U.S. VS China: MOSFET & IGBT Gate Drivers domestic production, consumption, key domestic manufacturers and share

Global MOSFET & IGBT Gate Drivers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Units)

Global MOSFET & IGBT Gate Drivers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

Global MOSFET & IGBT Gate Drivers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

This report profiles key players in the global MOSFET & IGBT Gate Drivers 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 Infineon Technologies, ON Semiconductor, STMicroelectronics, ROHM Semiconductor, NXP Semiconductors, Texas Instruments, Microchip, Power Integrations, Vishay, Broadcom, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World MOSFET & IGBT Gate Drivers market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (USD/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

**Global MOSFET & IGBT Gate Drivers Market, By Region:**

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

**Global MOSFET & IGBT Gate Drivers Market, Segmentation by Type:**

Single Channel Gate Drivers

Half-bridge Gate Drivers

Full Bridge Gate Drivers

Three Phase Gate Drivers

Others

## Global MOSFET & IGBT Gate Drivers Market, Segmentation by Application:

Home Appliance

Automotive

Display & Lighting

Power Supply

Others

## Companies Profiled:

Infineon Technologies

ON Semiconductor

STMicroelectronics

ROHM Semiconductor

NXP Semiconductors

Texas Instruments

Microchip

Power Integrations

Vishay

Broadcom

Analog Devices

IXYS

Toshiba

Renesas

Powerex

**Key Questions Answered:**

1. How big is the global MOSFET & IGBT Gate Drivers market?
2. What is the demand of the global MOSFET & IGBT Gate Drivers market?
3. What is the year over year growth of the global MOSFET & IGBT Gate Drivers market?
4. What is the production and production value of the global MOSFET & IGBT Gate Drivers market?
5. Who are the key producers in the global MOSFET & IGBT Gate Drivers market?
6. What are the growth factors driving the market demand?

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