

# Global Low-Side MOSFET Drivers Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Low-Side MOSFET Drivers market size is expected to reach \$ 2647 million by 2032, rising at a market growth of 8.4% CAGR during the forecast period (2026-2032).

In 2025, global low-Side MOSFET Driver production reached approximately 1.8 billion units against an installed capacity of about 2.1 billion units, with average unit price of USD 0.8, enabling leading suppliers to sustain gross margins near 48%. Low-Side MOSFET Drivers are integrated circuits that provide the voltage and current amplification needed to rapidly and reliably switch a low-side N-channel MOSFET—i.e., a transistor whose source is tied to ground—in power-electronics systems such as motor drives, SMPS, DC-DC converters, LED drivers, and relay/solenoid controls; they translate logic-level PWM or digital control signals into high-current gate pulses, ensuring fast turn-on/turn-off, low switching losses, and robust protection against under-voltage, shoot-through, and EMI. The supply chain begins with silicon IP design and mixed-signal IC development by power-semiconductor firms, followed by wafer fabrication at internal or foundry fabs (typically on mature BCD/CMOS nodes), assembly and test at outsourced OSAT facilities, and packaging in SOT-23, SOIC, DFN, or QFN formats; finished drivers are sold through franchised distributors and direct OEM channels to power-module makers, inverter and PSU manufacturers, automotive Tier-1s, and industrial equipment OEMs, who integrate them alongside MOSFETs, controllers, and passives into end-use power stages across automotive, industrial automation, consumer electronics, and energy systems.

This report studies the global Low-Side MOSFET Drivers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Low-Side MOSFET 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 Low-Side MOSFET Drivers that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Low-Side MOSFET Drivers total production and demand, 2021-2032, (K Units)

Global Low-Side MOSFET Drivers total production value, 2021-2032, (USD Million)

Global Low-Side MOSFET Drivers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Low-Side MOSFET Drivers consumption by region & country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Low-Side MOSFET Drivers domestic production, consumption, key domestic manufacturers and share

Global Low-Side MOSFET Drivers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Low-Side MOSFET Drivers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Low-Side MOSFET Drivers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Low-Side MOSFET 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, Texas Instruments, ON Semiconductor, STMicroelectronics, NXP Semiconductors, Rohm Semiconductor, Diodes Incorporated, Analog Devices, Microchip Technology, Allegro MicroSystems, 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 Low-Side MOSFET Drivers market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$

Millions), volume (production, consumption) & (K Units) and average price (US\$/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 Low-Side MOSFET Drivers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

#### Global Low-Side MOSFET Drivers Market, Segmentation by Type:

Non-inverting Input

Inverting Input

Dual Input

#### Global Low-Side MOSFET Drivers Market, Segmentation by Current Capability:

Ultra-low Current (50–200 mA)

Medium Current (0.5–2 A)

High Current (>3 A)

Global Low-Side MOSFET Drivers Market, Segmentation by Application:

Automotive

Industrial Automation

Energy Systems

Consumer Electronics

Telecom & Data Centers

Aerospace & Defense

Others

Companies Profiled:

Infineon Technologies

Texas Instruments

ON Semiconductor

STMicroelectronics

NXP Semiconductors

Rohm Semiconductor

Diodes Incorporated

Analog Devices

Microchip Technology

Allegro MicroSystems

Renesas Electronics

Vishay Intertechnology

Power Integrations

Alpha & Omega Semiconductor

**Key Questions Answered:**

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

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