

# Global Non-isolated Low-side Gate Drivers Supply, Demand and Key Producers, 2026-2032

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## Abstracts

The global Non-isolated Low-side Gate Drivers market size is expected to reach \$ 177 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Non-isolated Low-side Gate Drivers are compact driver ICs that control low-side MOSFETs without galvanic isolation, converting logic-level commands into fast, high-current gate pulses with integrated protection to improve switching efficiency and reduce total system cost in dense power stages. In 2025, production was about 79 million units and the average price was USD 1.4 per unit. The industry's capacity utilization rate in 2025 was about 63% and the average gross margin was around 55%, indicating that profitability is protected by platform standardization, tight yield and test control, and application-tuned variants that shorten customer design cycles and reduce field failures. Upstream inputs mainly include silicon wafers and packaging substrates, with representative suppliers such as Shin-Etsu Chemical, SUMCO, GlobalWafers, Ibiden, AT&S, Shanghai Silicon Industry Group, and Shennan Circuits supporting material stability and packaging reliability. The midstream segment includes low-side driver architecture and analog design, output stage optimization, dV/dt robustness and noise immunity design, protection and fault-handling integration, layout and EMC optimization, silicon verification, tapeout management, qualification planning, and volume test strategy, which together determine switching speed, robustness, and lifetime reliability. Downstream demand spans consumer electronics, industrial equipment, and automotive systems, with representative customers including Apple, Samsung Electronics, Dell Technologies, Siemens, Schneider Electric, Rockwell Automation, Toyota, Volkswagen, BYD, and SAIC Motor.

The market outlook for Non-isolated Low-side Gate Drivers is defined by sustained demand for cost-efficient, compact power control in consumer electronics, industrial equipment, and automotive subsystems. As systems move toward higher switching

frequencies and tighter integration, these drivers are increasingly valued for fast response, low parasitics, and ease of integration rather than isolation capability. Competition remains intense in standardized use cases, keeping pricing disciplined, while differentiation is shifting toward robustness against noise, wider operating margins, and reduced design-in effort. Profitability over time will hinge on suppliers' ability to standardize platforms, improve yield and test efficiency, and offer application-optimized variants that shorten customer development cycles. Vendors that convert reliability and consistency into repeat design wins are better positioned to defend margins as volumes scale and expectations rise.

This report studies the global Non-isolated Low-side Gate Drivers production, demand, key manufacturers, and key regions.

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

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

Global Non-isolated Low-side Gate Drivers total production and demand, 2021-2032, (Million Units)

Global Non-isolated Low-side Gate Drivers total production value, 2021-2032, (USD Million)

Global Non-isolated Low-side Gate Drivers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Non-isolated Low-side Gate Drivers consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Non-isolated Low-side Gate Drivers domestic production, consumption, key domestic manufacturers and share

Global Non-isolated Low-side Gate Drivers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Non-isolated Low-side Gate Drivers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Non-isolated Low-side Gate Drivers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Non-isolated Low-side 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 STMicroelectronics, Infineon, Rohm Semiconductor, ON Semiconductor, Microchip Technology, Renesas Electronics, NXP Semiconductors, Power Integrations, Skyworks, Analog Devices, 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 Non-isolated Low-side Gate Drivers market

**Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million 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 Non-isolated Low-side Gate Drivers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Non-isolated Low-side Gate Drivers Market, Segmentation by Type:

Single-Channel

Dual-Channel

Global Non-isolated Low-side Gate Drivers Market, Segmentation by Voltage:

Below 10V

10-20V

Others

Global Non-isolated Low-side Gate Drivers Market, Segmentation by Package:

SOT-23 Package

SC70 Package

Others

Global Non-isolated Low-side Gate Drivers Market, Segmentation by Application:

Consumer Electronics

Industrial Application

Automotive Application

**Companies Profiled:**

STMicroelectronics

Infineon

Rohm Semiconductor

ON Semiconductor

Microchip Technology

Renesas Electronics

NXP Semiconductors

Power Integrations

Skyworks

Analog Devices

Power Integrations

IXYS

Diodes

**Key Questions Answered:**

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

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