

Global Half-bridge Gate Driver for GaN Market Growth 2026-2032

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Abstracts

The global Half-bridge Gate Driver for GaN market size is predicted to grow from US\$ million in 2025 to US\$ million in 2032; it is expected to grow at a CAGR of % from 2026 to 2032.

Half-bridge Gate Driver for GaN is a circuit used to drive the power switching device GaN. A half-bridge gate driver is a driver used to control a half-bridge circuit. A half-bridge circuit consists of two power switches (typically MOSFETs or IGBTs) and two corresponding gate drive signals that control the switches on and off, respectively. The half-bridge gate driver is responsible for providing these signals and ensuring that the two switches do not conduct simultaneously (i.e., avoiding short circuits) during switch operation. Half-bridge gate drivers play an important role in power electronics applications.

United States market for Half-bridge Gate Driver for GaN is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

China market for Half-bridge Gate Driver for GaN is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Europe market for Half-bridge Gate Driver for GaN is estimated to increase from US\$ million in 2025 to US\$ million by 2032, at a CAGR of % from 2026 through 2032.

Global key Half-bridge Gate Driver for GaN players cover Rohm Semiconductor, Renesas Electronics, Texas Instruments, STMicroelectronics, Onsemi, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2025.

LP Information, Inc. (LPI) ' newest research report, the ?Half-bridge Gate Driver for GaN Industry Forecast? looks at past sales and reviews total world Half-bridge Gate Driver for GaN sales in 2025, providing a comprehensive analysis by region and market sector of projected Half-bridge Gate Driver for GaN sales for 2026 through 2032. With Half-bridge Gate Driver for GaN sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Half-bridge Gate Driver for GaN industry.

This Insight Report provides a comprehensive analysis of the global Half-bridge Gate Driver for GaN 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 Half-bridge Gate Driver for GaN portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Half-bridge Gate Driver for GaN market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Half-bridge Gate Driver for GaN 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 Half-bridge Gate Driver for GaN.

This report presents a comprehensive overview, market shares, and growth opportunities of Half-bridge Gate Driver for GaN market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

Isolated Driver

Non-isolated Driver

Segmentation by Application:

Automotive

Industrial

Electronics Industry

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.

Rohm Semiconductor

Renesas Electronics

Texas Instruments

STMicroelectronics

Onsemi

Infineon

Analog Devices

Broadcom

Monolithic Power Systems, Inc.

NOVOSENSE

Key Questions Addressed in this Report

What is the 10-year outlook for the global Half-bridge Gate Driver for GaN market?

What factors are driving Half-bridge Gate Driver for GaN market growth, globally and by region?

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

How do Half-bridge Gate Driver for GaN market opportunities vary by end market size?

How does Half-bridge Gate Driver for GaN break out by Type, by Application?

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