

Global GaN Gate Drivers Market Growth 2026-2032

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Abstracts

The global GaN Gate Drivers market size is predicted to grow from US\$ 103 million in 2025 to US\$ 183 million in 2032; it is expected to grow at a CAGR of 8.8% from 2026 to 2032.

GaN Gate Drivers are electronic components specifically designed to control gallium nitride (GaN) power devices. It provides a precise voltage signal to the gate of the GaN device, enabling it to switch with extremely high efficiency, thus fully utilizing the advantages of gallium nitride material. The upstream mainly includes semiconductor materials, which directly determines the performance and cost of midstream products. The downstream covers a wide range of application areas, primarily including automotive and industrial sectors. Global sales reached 49 million units in 2024, with an average market price of \$2 per unit. The industry's gross profit margin ranges from 30% to 45%.

GaN gate drivers are essentially the 'central nervous system' of wide-bandgap power electronics systems, and their industry development is driven by the rapid increase in the penetration rate of GaN power devices. The urgent need for high-efficiency, high-power-density power supplies in emerging applications such as AI servers, humanoid robots, and automobiles has created a vast market space for GaN gate drivers. Gate drivers need to provide precise and stable drive voltages. For enhancement-mode GaN HEMTs, a drive voltage of +5V to +6V is typically required. To meet the challenges of high-speed switching, the market will place higher demands on the high common-mode transient rejection ratio (CMRR) performance of drive devices.

LP Information, Inc. (LPI) ' newest research report, the 'GaN Gate Drivers Industry Forecast' looks at past sales and reviews total world GaN Gate Drivers sales in 2025,

providing a comprehensive analysis by region and market sector of projected GaN Gate Drivers sales for 2026 through 2032. With GaN Gate Drivers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world GaN Gate Drivers industry.

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

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

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

Segmentation by Type:

Non-isolation

Isolation

Segmentation by Channel:

Single-Channel

Dual-Channel

Segmentation by Driver Type:

Single Driver

Half-bridge Drivers

Segmentation by Application:

Home appliance

Motion Control

Lighting

Automotive

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

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.

TI

STMicroelectronics

Infineon

ROHM Semiconductor

onsemi

Analog Devices

Renesas

Allegro MicroSystems

uPI Semi

Nexperia

Innoscence

Navitas

Chengdu DanXi Technology

Key Questions Addressed in this Report

What is the 10-year outlook for the global GaN Gate Drivers market?

What factors are driving GaN Gate Drivers market growth, globally and by region?

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

How do GaN Gate Drivers market opportunities vary by end market size?

How does GaN Gate Drivers break out by Type, by Application?

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