

# **Global Gate Drivers Market Growth 2024-2030**

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## **Abstracts**

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Gate drivers are electronic circuits that apply correct power levels to metal-oxide fieldeffect transistors (MOSFETs) and insulated gate bipolar transistors (IGBTs). With power-MOSFETs, gate drivers can be implemented as transformers, discrete transistors, or dedicated integrated circuits (IC). They can also be integrated within controller ICs. Partitioning the gate-drive function of controllers that use pulse width modulation (PWM) improves controller stability by eliminating the high peak currents and heat dissipation needed to drive power-MOSFETs at very high frequencies. With IGBTs, gate drivers serve as isolation amplifiers and often provide short-circuit protection. Because of their insulated gates, IGBTs require a continuous gate circuit in order to sustain gate current.

The global Gate Drivers market size is projected to grow from US\$ 924 million in 2024 to US\$ 1369 million in 2030; it is expected to grow at a CAGR of 6.8% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "Gate Drivers Industry Forecast" looks at past sales and reviews total world Gate Drivers sales in 2023, providing a comprehensive analysis by region and market sector of projected Gate Drivers sales for 2024 through 2030. With Gate Drivers sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Gate Drivers industry.

This Insight Report provides a comprehensive analysis of the global 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 Gate Drivers portfolios and capabilities, market entry strategies, market positions, and geographic



footprints, to better understand these firms' unique position in an accelerating global Gate Drivers market.

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

Global key players of Gate Drivers include Rohm Semiconductor, STMicroelectronics, ON Semiconductor, Renesas Electronics, Infineon, etc. The top five players hold a share about 43%. China is the largest market, and has a share about 28%, followed by North America and Europe with share 23% and 20%, separately. In terms of product type, Discrete Gate Drivers is the largest segment, occupied for a share of 59%. In terms of application, Industrial has a share about 33 percent.

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

Segmentation by Type:

**Discrete Gate Drivers** 

**On-chip Gate Drivers** 

Segmentation by Application:

Automotive

Industrial

**Consumer Electronics** 

Communications

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.

STMicroelectronicsInfineonRohm SemiconductorON SemiconductorMicrochip TechnologyRenesas ElectronicsNXP SemiconductorsPower IntegrationsTexas InstrumentsAllegro MicroSystemsAnalog Devices



Broadcom

Diodes

Toshiba Electronic

Semtech

Littelfuse

Richtek

Key Questions Addressed in this Report

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

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

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

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

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



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