

Global (North America, Europe, Asia-Pacific, South America, Middle East and Africa) MOSFET & IGBT Gate Drivers Market 2018, Forecast to 2023

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Abstracts

A gate driver is a power amplifier that accepts a low-power input from a controller IC and produces a high-current drive input for the gate of a high-power transistor such as an IGBT or power MOSFET. Gate drivers can be provided either on-chip or as a discrete module. In essence, a gate driver consists of a level shifter in combination with an amplifier.

SCOPE OF THE REPORT:

This report focuses on the MOSFET & IGBT Gate Drivers in global market, especially in North America, Europe and Asia-Pacific, South America, Middle East and Africa. This report categorizes the market based on manufacturers, regions, type and application. United States has the largest global export quantity and manufacturers in MOSFET & IGBT Gate Drivers market, while the Europe is the second sales volume market for MOSFET & IGBT Gate Drivers in 2017.

In the industry, Infineon Technologies profits most in 2017 and recent years, while ON Semiconductor and STMicroelectronics ranked 2 and 3. The market share of them is 18.27%, 13.48% and 9.42% in 2017. The gap of market share is keep on enlarged due to different strategy.

Nowadays, there are five mainly types of MOSFET & IGBT Gate Drivers, including Single Channel Gate Drivers, Half-bridge Gate Drivers, Full Bridge Gate Drivers, Three Phase Gate Drivers and Others. And Half-bridge Gate Drivers is the main type for MOSFET & IGBT Gate Drivers, and the Half-bridge Gate Drivers reached a sales volume of approximately 232.77 M Unit in 2017, with 41.94% of global sales volume. MOSFET & IGBT Gate Drivers technology is much mature now, and new enterprises can not surpass existing famous brands on reputation or design in the short term. So,



Renesas

Powerex

the study group recommends the new entrants need to be considered carefully before enter into this field.

The worldwide market for MOSFET & IGBT Gate Drivers is expected to grow at a CAGR of roughly 5.2% over the next five years, will reach 1750 million US\$ in 2023, from 1290 million US\$ in 2017, according to a new GIR (Global Info Research) study.

Market Segment by Manufacturers, this report covers Infineon Technologies ON Semiconductor **STMicroelectronics ROHM Semiconductor NXP Semiconductors Texas Instruments** Microchip Power Integrations, Inc. Vishay Broadcom **Analog Devices IXYS** Toshiba



Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia etc.)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Single Channel Gate Drivers

Half-bridge Gate Drivers

Full Bridge Gate Drivers

Three Phase Gate Drivers

Others

Market Segment by Applications, can be divided into

Home Appliance

Automotive

Display & Lighting

Power Supply

Others



There are 15 Chapters to deeply display the global MOSFET & IGBT Gate Drivers market.

Chapter 1, to describe MOSFET & IGBT Gate Drivers Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of MOSFET & IGBT Gate Drivers, with sales, revenue, and price of MOSFET & IGBT Gate Drivers, in 2016 and 2017;

Chapter 3, to display the competitive situation among the top manufacturers, with sales, revenue and market share in 2016 and 2017;

Chapter 4, to show the global market by regions, with sales, revenue and market share of MOSFET & IGBT Gate Drivers, for each region, from 2013 to 2018;

Chapter 5, 6, 7, 8 and 9, to analyze the market by countries, by type, by application and by manufacturers, with sales, revenue and market share by key countries in these regions;

Chapter 10 and 11, to show the market by type and application, with sales market share and growth rate by type, application, from 2013 to 2018;

Chapter 12, MOSFET & IGBT Gate Drivers market forecast, by regions, type and application, with sales and revenue, from 2018 to 2023;

Chapter 13, 14 and 15, to describe MOSFET & IGBT Gate Drivers sales channel, distributors, traders, dealers, Research Findings and Conclusion, appendix and data source



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