

# Global Automotive MOSFET and IGBT Gate Drivers Market Insights, Forecast to 2029

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# **Abstracts**

This report presents an overview of global market for Automotive MOSFET and IGBT Gate Drivers, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue/sales data for 2018 - 2022, estimates for 2023, and projections of CAGR through 2029.

This report researches the key producers of Automotive MOSFET and IGBT Gate Drivers, also provides the consumption of main regions and countries. Highlights of the upcoming market potential for Automotive MOSFET and IGBT Gate Drivers, and key regions/countries of focus to forecast this market into various segments and subsegments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Automotive MOSFET and IGBT Gate Drivers sales, revenue, market share and industry ranking of main manufacturers, data from 2018 to 2023. Identification of the major stakeholders in the global Automotive MOSFET and IGBT Gate Drivers market, and analysis of their competitive landscape and market positioning based on recent developments and segmental revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by Type and by Application, sales, revenue, and price, from 2018 to 2029. Evaluation and forecast the market size for Automotive MOSFET and IGBT Gate Drivers sales, projected growth trends, production technology, application and end-user industry.



Descriptive company profiles of the major global players, including Infineon Technologies, ON Semiconductor, STMicroelectronics, ROHM Semiconductor, NXP Semiconductors, Texas Instruments, Microchip, Power Integrations, Inc. and Vishay, etc.

By Company			
Infineon Techr	nologies		
ON Semicondo	uctor		
STMicroelectro	onics		
ROHM Semico	onductor		
NXP Semicono	ductors		
Texas Instrum	ents		
Microchip			
Power Integrat	ions, Inc.		
Vishay			
Broadcom			
Analog Device	S		
IXYS			
Toshiba			
Renesas			
Powerex			

# Segment by Type



Single Channel Gate Drivers
Half-bridge Gate Drivers
Full Bridge Gate Drivers
Three Phase Gate Drivers
Others
Segment by Application
Commercial Vehicle
Passenger Car
Production by Region
North America
Europe
China
Japan
South Korea
Sales by Region
US & Canada
U.S.
Canada



China		
Asia (excluding China)		
Japan		
South Korea		
China Taiwan		
Southeast Asia		
India		
Europe		
Germany		
France		
U.K.		
Italy		
Russia		
Middle East, Africa, Latin America		
Brazil		
Mexico		
Turkey		
Israel		
GCC Countries		



# Chapter Outline

Chapter 1: Introduces the report scope of the report, executive summary of different market segments (by Type and by Application, etc.), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the market and its likely evolution in the short to mid-term, and long term.

Chapter 2: Automotive MOSFET and IGBT Gate Drivers production/output of global and key producers (regions/countries). It provides a quantitative analysis of the production and development potential of each producer in the next six years.

Chapter 3: Sales (consumption), revenue of Automotive MOSFET and IGBT Gate Drivers in global, regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 4: Detailed analysis of Automotive MOSFET and IGBT Gate Drivers manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 5: Provides the analysis of various market segments by type, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 6: Provides the analysis of various market segments by application, covering the sales, revenue, average price, and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 7: North America (US & Canada) by type, by application and by country, sales and revenue for each segment.

Chapter 8: Europe by type, by application and by country, sales and revenue for each segment.

Chapter 9: China by type and by application sales and revenue for each segment.

Chapter 10: Asia (excluding China) by type, by application and by region, sales and



revenue for each segment.

Chapter 11: Middle East, Africa, Latin America by type, by application and by country, sales and revenue for each segment.

Chapter 12: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Automotive MOSFET and IGBT Gate Drivers sales, revenue, price, gross margin, and recent development, etc.

Chapter 13: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 14: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 15: The main points and conclusions of the report.



# **Contents**

## 1 STUDY COVERAGE

- 1.1 Automotive MOSFET and IGBT Gate Drivers Product Introduction
- 1.2 Market by Type
- 1.2.1 Global Automotive MOSFET and IGBT Gate Drivers Market Size by Type, 2018 VS 2022 VS 2029
  - 1.2.2 Single Channel Gate Drivers
  - 1.2.3 Half-bridge Gate Drivers
  - 1.2.4 Full Bridge Gate Drivers
  - 1.2.5 Three Phase Gate Drivers
  - 1.2.6 Others
- 1.3 Market by Application
- 1.3.1 Global Automotive MOSFET and IGBT Gate Drivers Market Size by Application, 2018 VS 2022 VS 2029
  - 1.3.2 Commercial Vehicle
  - 1.3.3 Passenger Car
- 1.4 Assumptions and Limitations
- 1.5 Study Objectives
- 1.6 Years Considered

# 2 GLOBAL AUTOMOTIVE MOSFET AND IGBT GATE DRIVERS PRODUCTION

- 2.1 Global Automotive MOSFET and IGBT Gate Drivers Production Capacity (2018-2029)
- 2.2 Global Automotive MOSFET and IGBT Gate Drivers Production by Region: 2018 VS 2022 VS 2029
- 2.3 Global Automotive MOSFET and IGBT Gate Drivers Production by Region
- 2.3.1 Global Automotive MOSFET and IGBT Gate Drivers Historic Production by Region (2018-2023)
- 2.3.2 Global Automotive MOSFET and IGBT Gate Drivers Forecasted Production by Region (2024-2029)
- 2.3.3 Global Automotive MOSFET and IGBT Gate Drivers Production Market Share by Region (2018-2029)
- 2.4 North America
- 2.5 Europe
- 2.6 China
- 2.7 Japan



### 2.8 South Korea

### **3 EXECUTIVE SUMMARY**

- 3.1 Global Automotive MOSFET and IGBT Gate Drivers Revenue Estimates and Forecasts 2018-2029
- 3.2 Global Automotive MOSFET and IGBT Gate Drivers Revenue by Region
- 3.2.1 Global Automotive MOSFET and IGBT Gate Drivers Revenue by Region: 2018 VS 2022 VS 2029
- 3.2.2 Global Automotive MOSFET and IGBT Gate Drivers Revenue by Region (2018-2023)
- 3.2.3 Global Automotive MOSFET and IGBT Gate Drivers Revenue by Region (2024-2029)
- 3.2.4 Global Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Region (2018-2029)
- 3.3 Global Automotive MOSFET and IGBT Gate Drivers Sales Estimates and Forecasts 2018-2029
- 3.4 Global Automotive MOSFET and IGBT Gate Drivers Sales by Region
- 3.4.1 Global Automotive MOSFET and IGBT Gate Drivers Sales by Region: 2018 VS 2022 VS 2029
- 3.4.2 Global Automotive MOSFET and IGBT Gate Drivers Sales by Region (2018-2023)
- 3.4.3 Global Automotive MOSFET and IGBT Gate Drivers Sales by Region (2024-2029)
- 3.4.4 Global Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Region (2018-2029)
- 3.5 US & Canada
- 3.6 Europe
- 3.7 China
- 3.8 Asia (excluding China)
- 3.9 Middle East, Africa and Latin America

# **4 COMPETITION BY MANUFACTURES**

- 4.1 Global Automotive MOSFET and IGBT Gate Drivers Sales by Manufacturers
- 4.1.1 Global Automotive MOSFET and IGBT Gate Drivers Sales by Manufacturers (2018-2023)
- 4.1.2 Global Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Manufacturers (2018-2023)



- 4.1.3 Global Top 10 and Top 5 Largest Manufacturers of Automotive MOSFET and IGBT Gate Drivers in 2022
- 4.2 Global Automotive MOSFET and IGBT Gate Drivers Revenue by Manufacturers
- 4.2.1 Global Automotive MOSFET and IGBT Gate Drivers Revenue by Manufacturers (2018-2023)
- 4.2.2 Global Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Manufacturers (2018-2023)
- 4.2.3 Global Top 10 and Top 5 Companies by Automotive MOSFET and IGBT Gate Drivers Revenue in 2022
- 4.3 Global Automotive MOSFET and IGBT Gate Drivers Sales Price by Manufacturers
- 4.4 Global Key Players of Automotive MOSFET and IGBT Gate Drivers, Industry Ranking, 2021 VS 2022 VS 2023
- 4.5 Analysis of Competitive Landscape
  - 4.5.1 Manufacturers Market Concentration Ratio (CR5 and HHI)
- 4.5.2 Global Automotive MOSFET and IGBT Gate Drivers Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 4.6 Global Key Manufacturers of Automotive MOSFET and IGBT Gate Drivers, Manufacturing Base Distribution and Headquarters
- 4.7 Global Key Manufacturers of Automotive MOSFET and IGBT Gate Drivers, Product Offered and Application
- 4.8 Global Key Manufacturers of Automotive MOSFET and IGBT Gate Drivers, Date of Enter into This Industry
- 4.9 Mergers & Acquisitions, Expansion Plans

### **5 MARKET SIZE BY TYPE**

- 5.1 Global Automotive MOSFET and IGBT Gate Drivers Sales by Type
- 5.1.1 Global Automotive MOSFET and IGBT Gate Drivers Historical Sales by Type (2018-2023)
- 5.1.2 Global Automotive MOSFET and IGBT Gate Drivers Forecasted Sales by Type (2024-2029)
- 5.1.3 Global Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Type (2018-2029)
- 5.2 Global Automotive MOSFET and IGBT Gate Drivers Revenue by Type
- 5.2.1 Global Automotive MOSFET and IGBT Gate Drivers Historical Revenue by Type (2018-2023)
- 5.2.2 Global Automotive MOSFET and IGBT Gate Drivers Forecasted Revenue by Type (2024-2029)
  - 5.2.3 Global Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by



Type (2018-2029)

- 5.3 Global Automotive MOSFET and IGBT Gate Drivers Price by Type
  - 5.3.1 Global Automotive MOSFET and IGBT Gate Drivers Price by Type (2018-2023)
- 5.3.2 Global Automotive MOSFET and IGBT Gate Drivers Price Forecast by Type (2024-2029)

### **6 MARKET SIZE BY APPLICATION**

- 6.1 Global Automotive MOSFET and IGBT Gate Drivers Sales by Application
- 6.1.1 Global Automotive MOSFET and IGBT Gate Drivers Historical Sales by Application (2018-2023)
- 6.1.2 Global Automotive MOSFET and IGBT Gate Drivers Forecasted Sales by Application (2024-2029)
- 6.1.3 Global Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Application (2018-2029)
- 6.2 Global Automotive MOSFET and IGBT Gate Drivers Revenue by Application
- 6.2.1 Global Automotive MOSFET and IGBT Gate Drivers Historical Revenue by Application (2018-2023)
- 6.2.2 Global Automotive MOSFET and IGBT Gate Drivers Forecasted Revenue by Application (2024-2029)
- 6.2.3 Global Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Application (2018-2029)
- 6.3 Global Automotive MOSFET and IGBT Gate Drivers Price by Application
- 6.3.1 Global Automotive MOSFET and IGBT Gate Drivers Price by Application (2018-2023)
- 6.3.2 Global Automotive MOSFET and IGBT Gate Drivers Price Forecast by Application (2024-2029)

# **7 US & CANADA**

- 7.1 US & Canada Automotive MOSFET and IGBT Gate Drivers Market Size by Type 7.1.1 US & Canada Automotive MOSFET and IGBT Gate Drivers Sales by Type (2018-2029)
- 7.1.2 US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2018-2029)
- 7.2 US & Canada Automotive MOSFET and IGBT Gate Drivers Market Size by Application
- 7.2.1 US & Canada Automotive MOSFET and IGBT Gate Drivers Sales by Application (2018-2029)



- 7.2.2 US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2018-2029)
- 7.3 US & Canada Automotive MOSFET and IGBT Gate Drivers Sales by Country
- 7.3.1 US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue by Country: 2018 VS 2022 VS 2029
- 7.3.2 US & Canada Automotive MOSFET and IGBT Gate Drivers Sales by Country (2018-2029)
- 7.3.3 US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue by Country (2018-2029)
  - 7.3.4 United States
  - 7.3.5 Canada

## **8 EUROPE**

- 8.1 Europe Automotive MOSFET and IGBT Gate Drivers Market Size by Type
- 8.1.1 Europe Automotive MOSFET and IGBT Gate Drivers Sales by Type (2018-2029)
- 8.1.2 Europe Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2018-2029)
- 8.2 Europe Automotive MOSFET and IGBT Gate Drivers Market Size by Application
- 8.2.1 Europe Automotive MOSFET and IGBT Gate Drivers Sales by Application (2018-2029)
- 8.2.2 Europe Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2018-2029)
- 8.3 Europe Automotive MOSFET and IGBT Gate Drivers Sales by Country
- 8.3.1 Europe Automotive MOSFET and IGBT Gate Drivers Revenue by Country: 2018 VS 2022 VS 2029
- 8.3.2 Europe Automotive MOSFET and IGBT Gate Drivers Sales by Country (2018-2029)
- 8.3.3 Europe Automotive MOSFET and IGBT Gate Drivers Revenue by Country (2018-2029)
  - 8.3.4 Germany
  - 8.3.5 France
  - 8.3.6 U.K.
  - 8.3.7 Italy
  - 8.3.8 Russia

# 9 CHINA

9.1 China Automotive MOSFET and IGBT Gate Drivers Market Size by Type



- 9.1.1 China Automotive MOSFET and IGBT Gate Drivers Sales by Type (2018-2029)
- 9.1.2 China Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2018-2029)
- 9.2 China Automotive MOSFET and IGBT Gate Drivers Market Size by Application
- 9.2.1 China Automotive MOSFET and IGBT Gate Drivers Sales by Application (2018-2029)
- 9.2.2 China Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2018-2029)

# **10 ASIA (EXCLUDING CHINA)**

- 10.1 Asia Automotive MOSFET and IGBT Gate Drivers Market Size by Type
- 10.1.1 Asia Automotive MOSFET and IGBT Gate Drivers Sales by Type (2018-2029)
- 10.1.2 Asia Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2018-2029)
- 10.2 Asia Automotive MOSFET and IGBT Gate Drivers Market Size by Application
- 10.2.1 Asia Automotive MOSFET and IGBT Gate Drivers Sales by Application (2018-2029)
- 10.2.2 Asia Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2018-2029)
- 10.3 Asia Automotive MOSFET and IGBT Gate Drivers Sales by Region
- 10.3.1 Asia Automotive MOSFET and IGBT Gate Drivers Revenue by Region: 2018 VS 2022 VS 2029
- 10.3.2 Asia Automotive MOSFET and IGBT Gate Drivers Revenue by Region (2018-2029)
- 10.3.3 Asia Automotive MOSFET and IGBT Gate Drivers Sales by Region (2018-2029)
  - 10.3.4 Japan
  - 10.3.5 South Korea
  - 10.3.6 China Taiwan
  - 10.3.7 Southeast Asia
  - 10.3.8 India

# 11 MIDDLE EAST, AFRICA AND LATIN AMERICA

- 11.1 Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Market Size by Type
- 11.1.1 Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales by Type (2018-2029)



- 11.1.2 Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2018-2029)
- 11.2 Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Market Size by Application
- 11.2.1 Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales by Application (2018-2029)
- 11.2.2 Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2018-2029)
- 11.3 Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales by Country
- 11.3.1 Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue by Country: 2018 VS 2022 VS 2029
- 11.3.2 Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue by Country (2018-2029)
- 11.3.3 Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales by Country (2018-2029)
  - 11.3.4 Brazil
  - 11.3.5 Mexico
  - 11.3.6 Turkey
  - 11.3.7 Israel
  - 11.3.8 GCC Countries

### 12 CORPORATE PROFILES

- 12.1 Infineon Technologies
  - 12.1.1 Infineon Technologies Company Information
  - 12.1.2 Infineon Technologies Overview
- 12.1.3 Infineon Technologies Automotive MOSFET and IGBT Gate Drivers Sales,
- Price, Revenue and Gross Margin (2018-2023)
- 12.1.4 Infineon Technologies Automotive MOSFET and IGBT Gate Drivers Product Model Numbers, Pictures, Descriptions and Specifications
  - 12.1.5 Infineon Technologies Recent Developments
- 12.2 ON Semiconductor
  - 12.2.1 ON Semiconductor Company Information
  - 12.2.2 ON Semiconductor Overview
- 12.2.3 ON Semiconductor Automotive MOSFET and IGBT Gate Drivers Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.2.4 ON Semiconductor Automotive MOSFET and IGBT Gate Drivers Product Model Numbers, Pictures, Descriptions and Specifications



- 12.2.5 ON Semiconductor Recent Developments
- 12.3 STMicroelectronics
  - 12.3.1 STMicroelectronics Company Information
  - 12.3.2 STMicroelectronics Overview
- 12.3.3 STMicroelectronics Automotive MOSFET and IGBT Gate Drivers Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.3.4 STMicroelectronics Automotive MOSFET and IGBT Gate Drivers Product

Model Numbers, Pictures, Descriptions and Specifications

- 12.3.5 STMicroelectronics Recent Developments
- 12.4 ROHM Semiconductor
  - 12.4.1 ROHM Semiconductor Company Information
  - 12.4.2 ROHM Semiconductor Overview
  - 12.4.3 ROHM Semiconductor Automotive MOSFET and IGBT Gate Drivers Sales,

Price, Revenue and Gross Margin (2018-2023)

12.4.4 ROHM Semiconductor Automotive MOSFET and IGBT Gate Drivers Product

Model Numbers, Pictures, Descriptions and Specifications

- 12.4.5 ROHM Semiconductor Recent Developments
- 12.5 NXP Semiconductors
  - 12.5.1 NXP Semiconductors Company Information
  - 12.5.2 NXP Semiconductors Overview
  - 12.5.3 NXP Semiconductors Automotive MOSFET and IGBT Gate Drivers Sales,

Price, Revenue and Gross Margin (2018-2023)

12.5.4 NXP Semiconductors Automotive MOSFET and IGBT Gate Drivers Product

Model Numbers, Pictures, Descriptions and Specifications

- 12.5.5 NXP Semiconductors Recent Developments
- 12.6 Texas Instruments
  - 12.6.1 Texas Instruments Company Information
  - 12.6.2 Texas Instruments Overview
- 12.6.3 Texas Instruments Automotive MOSFET and IGBT Gate Drivers Sales, Price,

Revenue and Gross Margin (2018-2023)

- 12.6.4 Texas Instruments Automotive MOSFET and IGBT Gate Drivers Product Model Numbers, Pictures, Descriptions and Specifications
  - 12.6.5 Texas Instruments Recent Developments
- 12.7 Microchip
  - 12.7.1 Microchip Company Information
  - 12.7.2 Microchip Overview
- 12.7.3 Microchip Automotive MOSFET and IGBT Gate Drivers Sales, Price, Revenue and Gross Margin (2018-2023)
  - 12.7.4 Microchip Automotive MOSFET and IGBT Gate Drivers Product Model



Numbers, Pictures, Descriptions and Specifications

12.7.5 Microchip Recent Developments

12.8 Power Integrations, Inc.

12.8.1 Power Integrations, Inc. Company Information

12.8.2 Power Integrations, Inc. Overview

12.8.3 Power Integrations, Inc. Automotive MOSFET and IGBT Gate Drivers Sales,

Price, Revenue and Gross Margin (2018-2023)

12.8.4 Power Integrations, Inc. Automotive MOSFET and IGBT Gate Drivers Product

Model Numbers, Pictures, Descriptions and Specifications

12.8.5 Power Integrations, Inc. Recent Developments

12.9 Vishay

12.9.1 Vishay Company Information

12.9.2 Vishay Overview

12.9.3 Vishay Automotive MOSFET and IGBT Gate Drivers Sales, Price, Revenue and Gross Margin (2018-2023)

12.9.4 Vishay Automotive MOSFET and IGBT Gate Drivers Product Model Numbers,

Pictures, Descriptions and Specifications

12.9.5 Vishay Recent Developments

12.10 Broadcom

12.10.1 Broadcom Company Information

12.10.2 Broadcom Overview

12.10.3 Broadcom Automotive MOSFET and IGBT Gate Drivers Sales, Price,

Revenue and Gross Margin (2018-2023)

12.10.4 Broadcom Automotive MOSFET and IGBT Gate Drivers Product Model

Numbers, Pictures, Descriptions and Specifications

12.10.5 Broadcom Recent Developments

12.11 Analog Devices

12.11.1 Analog Devices Company Information

12.11.2 Analog Devices Overview

12.11.3 Analog Devices Automotive MOSFET and IGBT Gate Drivers Sales, Price,

Revenue and Gross Margin (2018-2023)

12.11.4 Analog Devices Automotive MOSFET and IGBT Gate Drivers Product Model

Numbers, Pictures, Descriptions and Specifications

12.11.5 Analog Devices Recent Developments

12.12 IXYS

12.12.1 IXYS Company Information

12.12.2 IXYS Overview

12.12.3 IXYS Automotive MOSFET and IGBT Gate Drivers Sales, Price, Revenue and

Gross Margin (2018-2023)



- 12.12.4 IXYS Automotive MOSFET and IGBT Gate Drivers Product Model Numbers,
- Pictures, Descriptions and Specifications
  - 12.12.5 IXYS Recent Developments
- 12.13 Toshiba
  - 12.13.1 Toshiba Company Information
  - 12.13.2 Toshiba Overview
- 12.13.3 Toshiba Automotive MOSFET and IGBT Gate Drivers Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.13.4 Toshiba Automotive MOSFET and IGBT Gate Drivers Product Model Numbers, Pictures, Descriptions and Specifications
  - 12.13.5 Toshiba Recent Developments
- 12.14 Renesas
  - 12.14.1 Renesas Company Information
  - 12.14.2 Renesas Overview
- 12.14.3 Renesas Automotive MOSFET and IGBT Gate Drivers Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.14.4 Renesas Automotive MOSFET and IGBT Gate Drivers Product Model Numbers, Pictures, Descriptions and Specifications
  - 12.14.5 Renesas Recent Developments
- 12.15 Powerex
  - 12.15.1 Powerex Company Information
  - 12.15.2 Powerex Overview
- 12.15.3 Powerex Automotive MOSFET and IGBT Gate Drivers Sales, Price, Revenue and Gross Margin (2018-2023)
- 12.15.4 Powerex Automotive MOSFET and IGBT Gate Drivers Product Model Numbers, Pictures, Descriptions and Specifications
  - 12.15.5 Powerex Recent Developments

# 13 INDUSTRY CHAIN AND SALES CHANNELS ANALYSIS

- 13.1 Automotive MOSFET and IGBT Gate Drivers Industry Chain Analysis
- 13.2 Automotive MOSFET and IGBT Gate Drivers Key Raw Materials
  - 13.2.1 Key Raw Materials
  - 13.2.2 Raw Materials Key Suppliers
- 13.3 Automotive MOSFET and IGBT Gate Drivers Production Mode & Process
- 13.4 Automotive MOSFET and IGBT Gate Drivers Sales and Marketing
- 13.4.1 Automotive MOSFET and IGBT Gate Drivers Sales Channels
- 13.4.2 Automotive MOSFET and IGBT Gate Drivers Distributors
- 13.5 Automotive MOSFET and IGBT Gate Drivers Customers



# 14 AUTOMOTIVE MOSFET AND IGBT GATE DRIVERS MARKET DYNAMICS

- 14.1 Automotive MOSFET and IGBT Gate Drivers Industry Trends
- 14.2 Automotive MOSFET and IGBT Gate Drivers Market Drivers
- 14.3 Automotive MOSFET and IGBT Gate Drivers Market Challenges
- 14.4 Automotive MOSFET and IGBT Gate Drivers Market Restraints

# 15 KEY FINDING IN THE GLOBAL AUTOMOTIVE MOSFET AND IGBT GATE DRIVERS STUDY

# **16 APPENDIX**

- 16.1 Research Methodology
  - 16.1.1 Methodology/Research Approach
  - 16.1.2 Data Source
- 16.2 Author Details
- 16.3 Disclaimer



# **List Of Tables**

### LIST OF TABLES

- Table 1. Global Automotive MOSFET and IGBT Gate Drivers Market Size Growth Rate by Type, 2018 VS 2022 VS 2029 (US\$ Million)
- Table 2. Major Manufacturers of Single Channel Gate Drivers
- Table 3. Major Manufacturers of Half-bridge Gate Drivers
- Table 4. Major Manufacturers of Full Bridge Gate Drivers
- Table 5. Major Manufacturers of Three Phase Gate Drivers
- Table 6. Major Manufacturers of Others
- Table 7. Global Automotive MOSFET and IGBT Gate Drivers Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Table 8. Global Automotive MOSFET and IGBT Gate Drivers Production by Region: 2018 VS 2022 VS 2029 (K Units)
- Table 9. Global Automotive MOSFET and IGBT Gate Drivers Production by Region (2018-2023) & (K Units)
- Table 10. Global Automotive MOSFET and IGBT Gate Drivers Production by Region (2024-2029) & (K Units)
- Table 11. Global Automotive MOSFET and IGBT Gate Drivers Production Market Share by Region (2018-2023)
- Table 12. Global Automotive MOSFET and IGBT Gate Drivers Production Market Share by Region (2024-2029)
- Table 13. Global Automotive MOSFET and IGBT Gate Drivers Revenue Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 14. Global Automotive MOSFET and IGBT Gate Drivers Revenue by Region (2018-2023) & (US\$ Million)
- Table 15. Global Automotive MOSFET and IGBT Gate Drivers Revenue by Region (2024-2029) & (US\$ Million)
- Table 16. Global Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Region (2018-2023)
- Table 17. Global Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Region (2024-2029)
- Table 18. Global Automotive MOSFET and IGBT Gate Drivers Sales Grow Rate (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)
- Table 19. Global Automotive MOSFET and IGBT Gate Drivers Sales by Region (2018-2023) & (K Units)
- Table 20. Global Automotive MOSFET and IGBT Gate Drivers Sales by Region (2024-2029) & (K Units)



- Table 21. Global Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Region (2018-2023)
- Table 22. Global Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Region (2024-2029)
- Table 23. Global Automotive MOSFET and IGBT Gate Drivers Sales by Manufacturers (2018-2023) & (K Units)
- Table 24. Global Automotive MOSFET and IGBT Gate Drivers Sales Share by Manufacturers (2018-2023)
- Table 25. Global Automotive MOSFET and IGBT Gate Drivers Revenue by Manufacturers (2018-2023) & (US\$ Million)
- Table 26. Global Automotive MOSFET and IGBT Gate Drivers Revenue Share by Manufacturers (2018-2023)
- Table 27. Automotive MOSFET and IGBT Gate Drivers Price by Manufacturers 2018-2023 (US\$/Unit)
- Table 28. Global Key Players of Automotive MOSFET and IGBT Gate Drivers, Industry Ranking, 2021 VS 2022 VS 2023
- Table 29. Global Automotive MOSFET and IGBT Gate Drivers Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 30. Global Automotive MOSFET and IGBT Gate Drivers by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive MOSFET and IGBT Gate Drivers as of 2022)
- Table 31. Global Key Manufacturers of Automotive MOSFET and IGBT Gate Drivers, Manufacturing Base Distribution and Headquarters
- Table 32. Global Key Manufacturers of Automotive MOSFET and IGBT Gate Drivers, Product Offered and Application
- Table 33. Global Key Manufacturers of Automotive MOSFET and IGBT Gate Drivers, Date of Enter into This Industry
- Table 34. Mergers & Acquisitions, Expansion Plans
- Table 35. Global Automotive MOSFET and IGBT Gate Drivers Sales by Type (2018-2023) & (K Units)
- Table 36. Global Automotive MOSFET and IGBT Gate Drivers Sales by Type (2024-2029) & (K Units)
- Table 37. Global Automotive MOSFET and IGBT Gate Drivers Sales Share by Type (2018-2023)
- Table 38. Global Automotive MOSFET and IGBT Gate Drivers Sales Share by Type (2024-2029)
- Table 39. Global Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2018-2023) & (US\$ Million)
- Table 40. Global Automotive MOSFET and IGBT Gate Drivers Revenue by Type



(2024-2029) & (US\$ Million)

Table 41. Global Automotive MOSFET and IGBT Gate Drivers Revenue Share by Type (2018-2023)

Table 42. Global Automotive MOSFET and IGBT Gate Drivers Revenue Share by Type (2024-2029)

Table 43. Automotive MOSFET and IGBT Gate Drivers Price by Type (2018-2023) & (US\$/Unit)

Table 44. Global Automotive MOSFET and IGBT Gate Drivers Price Forecast by Type (2024-2029) & (US\$/Unit)

Table 45. Global Automotive MOSFET and IGBT Gate Drivers Sales by Application (2018-2023) & (K Units)

Table 46. Global Automotive MOSFET and IGBT Gate Drivers Sales by Application (2024-2029) & (K Units)

Table 47. Global Automotive MOSFET and IGBT Gate Drivers Sales Share by Application (2018-2023)

Table 48. Global Automotive MOSFET and IGBT Gate Drivers Sales Share by Application (2024-2029)

Table 49. Global Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2018-2023) & (US\$ Million)

Table 50. Global Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2024-2029) & (US\$ Million)

Table 51. Global Automotive MOSFET and IGBT Gate Drivers Revenue Share by Application (2018-2023)

Table 52. Global Automotive MOSFET and IGBT Gate Drivers Revenue Share by Application (2024-2029)

Table 53. Automotive MOSFET and IGBT Gate Drivers Price by Application (2018-2023) & (US\$/Unit)

Table 54. Global Automotive MOSFET and IGBT Gate Drivers Price Forecast by Application (2024-2029) & (US\$/Unit)

Table 55. US & Canada Automotive MOSFET and IGBT Gate Drivers Sales by Type (2018-2023) & (K Units)

Table 56. US & Canada Automotive MOSFET and IGBT Gate Drivers Sales by Type (2024-2029) & (K Units)

Table 57. US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2018-2023) & (US\$ Million)

Table 58. US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2024-2029) & (US\$ Million)

Table 59. US & Canada Automotive MOSFET and IGBT Gate Drivers Sales by Application (2018-2023) & (K Units)



Table 60. US & Canada Automotive MOSFET and IGBT Gate Drivers Sales by Application (2024-2029) & (K Units)

Table 61. US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2018-2023) & (US\$ Million)

Table 62. US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2024-2029) & (US\$ Million)

Table 63. US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 64. US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue by Country (2018-2023) & (US\$ Million)

Table 65. US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue by Country (2024-2029) & (US\$ Million)

Table 66. US & Canada Automotive MOSFET and IGBT Gate Drivers Sales by Country (2018-2023) & (K Units)

Table 67. US & Canada Automotive MOSFET and IGBT Gate Drivers Sales by Country (2024-2029) & (K Units)

Table 68. Europe Automotive MOSFET and IGBT Gate Drivers Sales by Type (2018-2023) & (K Units)

Table 69. Europe Automotive MOSFET and IGBT Gate Drivers Sales by Type (2024-2029) & (K Units)

Table 70. Europe Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2018-2023) & (US\$ Million)

Table 71. Europe Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2024-2029) & (US\$ Million)

Table 72. Europe Automotive MOSFET and IGBT Gate Drivers Sales by Application (2018-2023) & (K Units)

Table 73. Europe Automotive MOSFET and IGBT Gate Drivers Sales by Application (2024-2029) & (K Units)

Table 74. Europe Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2018-2023) & (US\$ Million)

Table 75. Europe Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2024-2029) & (US\$ Million)

Table 76. Europe Automotive MOSFET and IGBT Gate Drivers Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 77. Europe Automotive MOSFET and IGBT Gate Drivers Revenue by Country (2018-2023) & (US\$ Million)

Table 78. Europe Automotive MOSFET and IGBT Gate Drivers Revenue by Country (2024-2029) & (US\$ Million)

Table 79. Europe Automotive MOSFET and IGBT Gate Drivers Sales by Country



(2018-2023) & (K Units)

Table 80. Europe Automotive MOSFET and IGBT Gate Drivers Sales by Country (2024-2029) & (K Units)

Table 81. China Automotive MOSFET and IGBT Gate Drivers Sales by Type (2018-2023) & (K Units)

Table 82. China Automotive MOSFET and IGBT Gate Drivers Sales by Type (2024-2029) & (K Units)

Table 83. China Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2018-2023) & (US\$ Million)

Table 84. China Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2024-2029) & (US\$ Million)

Table 85. China Automotive MOSFET and IGBT Gate Drivers Sales by Application (2018-2023) & (K Units)

Table 86. China Automotive MOSFET and IGBT Gate Drivers Sales by Application (2024-2029) & (K Units)

Table 87. China Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2018-2023) & (US\$ Million)

Table 88. China Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2024-2029) & (US\$ Million)

Table 89. Asia Automotive MOSFET and IGBT Gate Drivers Sales by Type (2018-2023) & (K Units)

Table 90. Asia Automotive MOSFET and IGBT Gate Drivers Sales by Type (2024-2029) & (K Units)

Table 91. Asia Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2018-2023) & (US\$ Million)

Table 92. Asia Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2024-2029) & (US\$ Million)

Table 93. Asia Automotive MOSFET and IGBT Gate Drivers Sales by Application (2018-2023) & (K Units)

Table 94. Asia Automotive MOSFET and IGBT Gate Drivers Sales by Application (2024-2029) & (K Units)

Table 95. Asia Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2018-2023) & (US\$ Million)

Table 96. Asia Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2024-2029) & (US\$ Million)

Table 97. Asia Automotive MOSFET and IGBT Gate Drivers Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 98. Asia Automotive MOSFET and IGBT Gate Drivers Revenue by Region (2018-2023) & (US\$ Million)



Table 99. Asia Automotive MOSFET and IGBT Gate Drivers Revenue by Region (2024-2029) & (US\$ Million)

Table 100. Asia Automotive MOSFET and IGBT Gate Drivers Sales by Region (2018-2023) & (K Units)

Table 101. Asia Automotive MOSFET and IGBT Gate Drivers Sales by Region (2024-2029) & (K Units)

Table 102. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales by Type (2018-2023) & (K Units)

Table 103. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales by Type (2024-2029) & (K Units)

Table 104. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2018-2023) & (US\$ Million)

Table 105. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue by Type (2024-2029) & (US\$ Million)

Table 106. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales by Application (2018-2023) & (K Units)

Table 107. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales by Application (2024-2029) & (K Units)

Table 108. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2018-2023) & (US\$ Million)

Table 109. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue by Application (2024-2029) & (US\$ Million)

Table 110. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue Grow Rate (CAGR) by Country: 2018 VS 2022 VS 2029 (US\$ Million)

Table 111. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue by Country (2018-2023) & (US\$ Million)

Table 112. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue by Country (2024-2029) & (US\$ Million)

Table 113. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales by Country (2018-2023) & (K Units)

Table 114. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales by Country (2024-2029) & (K Units)

Table 115. Infineon Technologies Company Information

Table 116. Infineon Technologies Description and Major Businesses

Table 117. Infineon Technologies Automotive MOSFET and IGBT Gate Drivers Sales (K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 118. Infineon Technologies Automotive MOSFET and IGBT Gate Drivers Product Model Numbers, Pictures, Descriptions and Specifications

Table 119. Infineon Technologies Recent Development



Table 120. ON Semiconductor Company Information

Table 121. ON Semiconductor Description and Major Businesses

Table 122. ON Semiconductor Automotive MOSFET and IGBT Gate Drivers Sales (K

Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 123. ON Semiconductor Automotive MOSFET and IGBT Gate Drivers Product

Model Numbers, Pictures, Descriptions and Specifications

Table 124. ON Semiconductor Recent Development

Table 125. STMicroelectronics Company Information

Table 126. STMicroelectronics Description and Major Businesses

Table 127. STMicroelectronics Automotive MOSFET and IGBT Gate Drivers Sales (K

Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 128. STMicroelectronics Automotive MOSFET and IGBT Gate Drivers Product

Model Numbers, Pictures, Descriptions and Specifications

Table 129. STMicroelectronics Recent Development

Table 130. ROHM Semiconductor Company Information

Table 131. ROHM Semiconductor Description and Major Businesses

Table 132. ROHM Semiconductor Automotive MOSFET and IGBT Gate Drivers Sales

(K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 133. ROHM Semiconductor Automotive MOSFET and IGBT Gate Drivers Product

Model Numbers, Pictures, Descriptions and Specifications

Table 134. ROHM Semiconductor Recent Development

Table 135. NXP Semiconductors Company Information

Table 136. NXP Semiconductors Description and Major Businesses

Table 137. NXP Semiconductors Automotive MOSFET and IGBT Gate Drivers Sales (K

Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 138. NXP Semiconductors Automotive MOSFET and IGBT Gate Drivers Product

Model Numbers, Pictures, Descriptions and Specifications

Table 139. NXP Semiconductors Recent Development

Table 140. Texas Instruments Company Information

Table 141. Texas Instruments Description and Major Businesses

Table 142. Texas Instruments Automotive MOSFET and IGBT Gate Drivers Sales (K

Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 143. Texas Instruments Automotive MOSFET and IGBT Gate Drivers Product

Model Numbers, Pictures, Descriptions and Specifications

Table 144. Texas Instruments Recent Development

Table 145. Microchip Company Information

Table 146. Microchip Description and Major Businesses

Table 147. Microchip Automotive MOSFET and IGBT Gate Drivers Sales (K Units).

Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)



Table 148. Microchip Automotive MOSFET and IGBT Gate Drivers Product Model

Numbers, Pictures, Descriptions and Specifications

Table 149. Microchip Recent Development

Table 150. Power Integrations, Inc. Company Information

Table 151. Power Integrations, Inc. Description and Major Businesses

Table 152. Power Integrations, Inc. Automotive MOSFET and IGBT Gate Drivers Sales

(K Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 153. Power Integrations, Inc. Automotive MOSFET and IGBT Gate Drivers

Product Model Numbers, Pictures, Descriptions and Specifications

Table 154. Power Integrations, Inc. Recent Development

Table 155. Vishay Company Information

Table 156. Vishay Description and Major Businesses

Table 157. Vishay Automotive MOSFET and IGBT Gate Drivers Sales (K Units),

Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 158. Vishay Automotive MOSFET and IGBT Gate Drivers Product Model

Numbers, Pictures, Descriptions and Specifications

Table 159. Vishay Recent Development

Table 160. Broadcom Company Information

Table 161. Broadcom Description and Major Businesses

Table 162. Broadcom Automotive MOSFET and IGBT Gate Drivers Sales (K Units),

Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 163. Broadcom Automotive MOSFET and IGBT Gate Drivers Product Model

Numbers, Pictures, Descriptions and Specifications

Table 164. Broadcom Recent Development

Table 165. Analog Devices Company Information

Table 166. Analog Devices Description and Major Businesses

Table 167. Analog Devices Automotive MOSFET and IGBT Gate Drivers Sales (K

Units), Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 168. Analog Devices Automotive MOSFET and IGBT Gate Drivers Product Model

Numbers, Pictures, Descriptions and Specifications

Table 169. Analog Devices Recent Development

Table 170. IXYS Company Information

Table 171. IXYS Description and Major Businesses

Table 172. IXYS Automotive MOSFET and IGBT Gate Drivers Sales (K Units), Revenue

(US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 173. IXYS Automotive MOSFET and IGBT Gate Drivers Product Model Numbers,

Pictures, Descriptions and Specifications

Table 174. IXYS Recent Development

Table 175. Toshiba Company Information



Table 176. Toshiba Description and Major Businesses

Table 177. Toshiba Automotive MOSFET and IGBT Gate Drivers Sales (K Units),

Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 178. Toshiba Automotive MOSFET and IGBT Gate Drivers Product Model

Numbers, Pictures, Descriptions and Specifications

Table 179. Toshiba Recent Development

Table 180. Renesas Company Information

Table 181. Renesas Description and Major Businesses

Table 182. Renesas Automotive MOSFET and IGBT Gate Drivers Sales (K Units),

Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 183. Renesas Automotive MOSFET and IGBT Gate Drivers Product Model

Numbers, Pictures, Descriptions and Specifications

Table 184. Renesas Recent Development

Table 185. Powerex Company Information

Table 186. Powerex Description and Major Businesses

Table 187. Powerex Automotive MOSFET and IGBT Gate Drivers Sales (K Units),

Revenue (US\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 188. Powerex Automotive MOSFET and IGBT Gate Drivers Product Model

Numbers, Pictures, Descriptions and Specifications

Table 189. Powerex Recent Development

Table 190. Key Raw Materials Lists

Table 191. Raw Materials Key Suppliers Lists

Table 192. Automotive MOSFET and IGBT Gate Drivers Distributors List

Table 193. Automotive MOSFET and IGBT Gate Drivers Customers List

Table 194. Automotive MOSFET and IGBT Gate Drivers Market Trends

Table 195. Automotive MOSFET and IGBT Gate Drivers Market Drivers

Table 196. Automotive MOSFET and IGBT Gate Drivers Market Challenges

Table 197. Automotive MOSFET and IGBT Gate Drivers Market Restraints

Table 198. Research Programs/Design for This Report

Table 199. Key Data Information from Secondary Sources

Table 200. Key Data Information from Primary Sources



# **List Of Figures**

## **LIST OF FIGURES**

- Figure 1. Automotive MOSFET and IGBT Gate Drivers Product Picture
- Figure 2. Global Automotive MOSFET and IGBT Gate Drivers Market Size Growth Rate

by Type, 2018 VS 2022 VS 2029 (US\$ Million)

- Figure 3. Global Automotive MOSFET and IGBT Gate Drivers Market Share by Type in 2022 & 2029
- Figure 4. Single Channel Gate Drivers Product Picture
- Figure 5. Half-bridge Gate Drivers Product Picture
- Figure 6. Full Bridge Gate Drivers Product Picture
- Figure 7. Three Phase Gate Drivers Product Picture
- Figure 8. Others Product Picture
- Figure 9. Global Automotive MOSFET and IGBT Gate Drivers Market Size Growth Rate by Application, 2018 VS 2022 VS 2029 (US\$ Million)
- Figure 10. Global Automotive MOSFET and IGBT Gate Drivers Market Share by Application in 2022 & 2029
- Figure 11. Commercial Vehicle
- Figure 12. Passenger Car
- Figure 13. Automotive MOSFET and IGBT Gate Drivers Report Years Considered
- Figure 14. Global Automotive MOSFET and IGBT Gate Drivers Capacity, Production and Utilization (2018-2029) & (K Units)
- Figure 15. Global Automotive MOSFET and IGBT Gate Drivers Production Market Share by Region in Percentage: 2022 Versus 2029
- Figure 16. Global Automotive MOSFET and IGBT Gate Drivers Production Market Share by Region (2018-2029)
- Figure 17. Automotive MOSFET and IGBT Gate Drivers Production Growth Rate in North America (2018-2029) & (K Units)
- Figure 18. Automotive MOSFET and IGBT Gate Drivers Production Growth Rate in Europe (2018-2029) & (K Units)
- Figure 19. Automotive MOSFET and IGBT Gate Drivers Production Growth Rate in China (2018-2029) & (K Units)
- Figure 20. Automotive MOSFET and IGBT Gate Drivers Production Growth Rate in Japan (2018-2029) & (K Units)
- Figure 21. Automotive MOSFET and IGBT Gate Drivers Production Growth Rate in South Korea (2018-2029) & (K Units)
- Figure 22. Global Automotive MOSFET and IGBT Gate Drivers Revenue, (US\$ Million), 2018 VS 2022 VS 2029



Figure 23. Global Automotive MOSFET and IGBT Gate Drivers Revenue 2018-2029 (US\$ Million)

Figure 24. Global Automotive MOSFET and IGBT Gate Drivers Revenue (CAGR) by Region: 2018 VS 2022 VS 2029 (US\$ Million)

Figure 25. Global Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Region in Percentage: 2022 Versus 2029

Figure 26. Global Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Region (2018-2029)

Figure 27. Global Automotive MOSFET and IGBT Gate Drivers Sales 2018-2029 ((K Units)

Figure 28. Global Automotive MOSFET and IGBT Gate Drivers Sales (CAGR) by Region: 2018 VS 2022 VS 2029 (K Units)

Figure 29. Global Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Region (2018-2029)

Figure 30. US & Canada Automotive MOSFET and IGBT Gate Drivers Sales YoY (2018-2029) & (K Units)

Figure 31. US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue YoY (2018-2029) & (US\$ Million)

Figure 32. Europe Automotive MOSFET and IGBT Gate Drivers Sales YoY (2018-2029) & (K Units)

Figure 33. Europe Automotive MOSFET and IGBT Gate Drivers Revenue YoY (2018-2029) & (US\$ Million)

Figure 34. China Automotive MOSFET and IGBT Gate Drivers Sales YoY (2018-2029) & (K Units)

Figure 35. China Automotive MOSFET and IGBT Gate Drivers Revenue YoY (2018-2029) & (US\$ Million)

Figure 36. Asia (excluding China) Automotive MOSFET and IGBT Gate Drivers Sales YoY (2018-2029) & (K Units)

Figure 37. Asia (excluding China) Automotive MOSFET and IGBT Gate Drivers Revenue YoY (2018-2029) & (US\$ Million)

Figure 38. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales YoY (2018-2029) & (K Units)

Figure 39. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue YoY (2018-2029) & (US\$ Million)

Figure 40. The Automotive MOSFET and IGBT Gate Drivers Market Share of Top 10 and Top 5 Largest Manufacturers Around the World in 2022

Figure 41. The Top 5 and 10 Largest Manufacturers of Automotive MOSFET and IGBT Gate Drivers in the World: Market Share by Automotive MOSFET and IGBT Gate Drivers Revenue in 2022



Figure 42. Global Automotive MOSFET and IGBT Gate Drivers Market Share by Company Type (Tier 1, Tier 2, and Tier 3): 2018 VS 2022

Figure 43. Global Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Type (2018-2029)

Figure 44. Global Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Type (2018-2029)

Figure 45. Global Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Application (2018-2029)

Figure 46. Global Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Application (2018-2029)

Figure 47. US & Canada Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Type (2018-2029)

Figure 48. US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Type (2018-2029)

Figure 49. US & Canada Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Application (2018-2029)

Figure 50. US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Application (2018-2029)

Figure 51. US & Canada Automotive MOSFET and IGBT Gate Drivers Revenue Share by Country (2018-2029)

Figure 52. US & Canada Automotive MOSFET and IGBT Gate Drivers Sales Share by Country (2018-2029)

Figure 53. U.S. Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 54. Canada Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 55. Europe Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Type (2018-2029)

Figure 56. Europe Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Type (2018-2029)

Figure 57. Europe Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Application (2018-2029)

Figure 58. Europe Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Application (2018-2029)

Figure 59. Europe Automotive MOSFET and IGBT Gate Drivers Revenue Share by Country (2018-2029)

Figure 60. Europe Automotive MOSFET and IGBT Gate Drivers Sales Share by Country (2018-2029)

Figure 61. Germany Automotive MOSFET and IGBT Gate Drivers Revenue



(2018-2029) & (US\$ Million)

Figure 62. France Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 63. U.K. Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 64. Italy Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 65. Russia Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 66. China Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Type (2018-2029)

Figure 67. China Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Type (2018-2029)

Figure 68. China Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Application (2018-2029)

Figure 69. China Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Application (2018-2029)

Figure 70. Asia Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Type (2018-2029)

Figure 71. Asia Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Type (2018-2029)

Figure 72. Asia Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Application (2018-2029)

Figure 73. Asia Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Application (2018-2029)

Figure 74. Asia Automotive MOSFET and IGBT Gate Drivers Revenue Share by Region (2018-2029)

Figure 75. Asia Automotive MOSFET and IGBT Gate Drivers Sales Share by Region (2018-2029)

Figure 76. Japan Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 77. South Korea Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 78. China Taiwan Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 79. Southeast Asia Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 80. India Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)



Figure 81. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Type (2018-2029)

Figure 82. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Type (2018-2029)

Figure 83. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales Market Share by Application (2018-2029)

Figure 84. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue Market Share by Application (2018-2029)

Figure 85. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Revenue Share by Country (2018-2029)

Figure 86. Middle East, Africa and Latin America Automotive MOSFET and IGBT Gate Drivers Sales Share by Country (2018-2029)

Figure 87. Brazil Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 88. Mexico Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 89. Turkey Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 90. Israel Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 91. GCC Countries Automotive MOSFET and IGBT Gate Drivers Revenue (2018-2029) & (US\$ Million)

Figure 92. Automotive MOSFET and IGBT Gate Drivers Value Chain

Figure 93. Automotive MOSFET and IGBT Gate Drivers Production Process

Figure 94. Channels of Distribution

Figure 95. Distributors Profiles

Figure 96. Bottom-up and Top-down Approaches for This Report

Figure 97. Data Triangulation

Figure 98. Key Executives Interviewed



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