

# Global Isolated Gate Drivers Market Analysis and Forecast 2024-2030

https://marketpublishers.com/r/G0B736FF837AEN.html

Date: April 2024

Pages: 204

Price: US\$ 4,950.00 (Single User License)

ID: G0B736FF837AEN

## **Abstracts**

## Summary

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.

According to APO Research, The global Isolated Gate Drivers market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Isolated Gate Drivers is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Isolated Gate Drivers is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The China market for Isolated Gate Drivers is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Isolated Gate Drivers is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.



The major global manufacturers of Isolated Gate Drivers include Texas Instruments, Analog Devices, Infineon, STMicroelectronics, Broadcom, Silicon Labs, On Semiconductor, ROHM Semiconductor and IXYS, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Isolated Gate Drivers production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Isolated Gate Drivers by region (region level and country level), by Company, by Type and by Application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Isolated Gate Drivers, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Isolated Gate Drivers, also provides the consumption of main regions and countries. Of the upcoming market potential for Isolated Gate Drivers, and key regions or countries of focus to forecast this market into various segments and sub-segments. 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 Isolated Gate Drivers sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Isolated 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 2019 to 2030. Evaluation and forecast the market size for Isolated Gate Drivers sales, projected growth trends, production technology, application and end-user industry.



# Isolated Gate Drivers segment by Company

	Texas Instruments	
	Analog Devices	
	Infineon	
	STMicroelectronics	
	Broadcom	
	Silicon Labs	
	On Semiconductor	
	ROHM Semiconductor	
	IXYS	
Isolated Gate Drivers segment by Type		
	Isolated IGBT Gate Driver	
	Isolated MOSFET Gate Driver	
	Others	
Isolated Gate Drivers segment by Application		
	Industrial	
	Automotive	
	Enterprise	
	Telecommunications	



## Other

# Isolated Gate Drivers segment by Region

North America

U.S.

Canada

## Europe

Germany

France

U.K.

Italy

Russia

Asia-Pacific

China

Japan

South Korea

India

Australia

China Taiwan

Indonesia



Thailand		
Malaysia		
Latin America		
Mexico		
Brazil		
Argentina		
Middle East & Africa		
Turkey		
Saudi Arabia		
UAE		
Study Objectives		
1. To analyze and research the global status and future forecast, involving, production, value, consumption, growth rate (CAGR), market share, historical and forecast.		
2. To present the key manufacturers, capacity, production, revenue, market share, and Recent Developments.		

- 3. To split the breakdown data by regions, type, manufacturers, and Application.
- 4. To analyze the global and key regions market potential and advantage, opportunity and challenge, restraints, and risks.
- 5. To identify significant trends, drivers, influence factors in global and regions.
- 6. To analyze competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.



## Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Isolated Gate Drivers market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Isolated Gate Drivers and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.
- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Isolated Gate Drivers.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

## **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: 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 3: Isolated 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 4: Sales (consumption), revenue of Isolated 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 of each country in the world.

Chapter 5: Detailed analysis of Isolated Gate Drivers manufacturers competitive landscape, price, sales, revenue, market share and industry ranking, latest development plan, merger, and acquisition information, etc.

Chapter 6: 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 7: 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 8: Provides profiles of key manufacturers, introducing the basic situation of the main companies in the market in detail, including product descriptions and specifications, Isolated Gate Drivers sales, revenue, price, gross margin, and recent development, etc.

Chapter 9: North America (US & Canada) by type, by application and by country, sales, and revenue for each segment.

Chapter 10: Europe by type, by application and by country, sales, and revenue for each segment.

Chapter 11: China by type, by application, sales, and revenue for each segment.

Chapter 12: Asia (Excluding China) by type, by application and by region, sales, and



revenue for each segment.

Chapter 13: Middle East, Africa, Latin America by type, by application and by country, sales, and revenue for each segment.

Chapter 14: Analysis of industrial chain, sales channel, key raw materials, distributors and customers.

Chapter 15: The main concluding insights of the report.



## **Contents**

#### 1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Isolated Gate Drivers Market by Type
  - 1.2.1 Global Isolated Gate Drivers Market Size by Type, 2019 VS 2023 VS 2030
  - 1.2.2 Isolated IGBT Gate Driver
  - 1.2.3 Isolated MOSFET Gate Driver
  - 1.2.4 Others
- 1.3 Isolated Gate Drivers Market by Application
- 1.3.1 Global Isolated Gate Drivers Market Size by Application, 2019 VS 2023 VS 2030
- 1.3.2 Industrial
- 1.3.3 Automotive
- 1.3.4 Enterprise
- 1.3.5 Telecommunications
- 1.3.6 Other
- 1.4 Assumptions and Limitations
- 1.5 Study Goals and Objectives

## **2 ISOLATED GATE DRIVERS MARKET DYNAMICS**

- 2.1 Isolated Gate Drivers Industry Trends
- 2.2 Isolated Gate Drivers Industry Drivers
- 2.3 Isolated Gate Drivers Industry Opportunities and Challenges
- 2.4 Isolated Gate Drivers Industry Restraints

#### **3 GLOBAL ISOLATED GATE DRIVERS PRODUCTION OVERVIEW**

- 3.1 Global Isolated Gate Drivers Production Capacity (2019-2030)
- 3.2 Global Isolated Gate Drivers Production by Region: 2019 VS 2023 VS 2030
- 3.3 Global Isolated Gate Drivers Production by Region
  - 3.3.1 Global Isolated Gate Drivers Production by Region (2019-2024)
  - 3.3.2 Global Isolated Gate Drivers Production by Region (2025-2030)
  - 3.3.3 Global Isolated Gate Drivers Production Market Share by Region (2019-2030)
- 3.4 North America
- 3.5 Europe
- 3.6 China
- 3.7 Japan



#### 3.8 South Korea

#### 4 GLOBAL MARKET GROWTH PROSPECTS

- 4.1 Global Isolated Gate Drivers Revenue Estimates and Forecasts (2019-2030)
- 4.2 Global Isolated Gate Drivers Revenue by Region
  - 4.2.1 Global Isolated Gate Drivers Revenue by Region: 2019 VS 2023 VS 2030
  - 4.2.2 Global Isolated Gate Drivers Revenue by Region (2019-2024)
  - 4.2.3 Global Isolated Gate Drivers Revenue by Region (2025-2030)
  - 4.2.4 Global Isolated Gate Drivers Revenue Market Share by Region (2019-2030)
- 4.3 Global Isolated Gate Drivers Sales Estimates and Forecasts 2019-2030
- 4.4 Global Isolated Gate Drivers Sales by Region
  - 4.4.1 Global Isolated Gate Drivers Sales by Region: 2019 VS 2023 VS 2030
  - 4.4.2 Global Isolated Gate Drivers Sales by Region (2019-2024)
  - 4.4.3 Global Isolated Gate Drivers Sales by Region (2025-2030)
  - 4.4.4 Global Isolated Gate Drivers Sales Market Share by Region (2019-2030)
- 4.5 US & Canada
- 4.6 Europe
- 4.7 China
- 4.8 Asia (Excluding China)
- 4.9 Middle East, Africa and Latin America

#### 5 MARKET COMPETITIVE LANDSCAPE BY MANUFACTURERS

- 5.1 Global Isolated Gate Drivers Revenue by Manufacturers
  - 5.1.1 Global Isolated Gate Drivers Revenue by Manufacturers (2019-2024)
- 5.1.2 Global Isolated Gate Drivers Revenue Market Share by Manufacturers (2019-2024)
- 5.1.3 Global Isolated Gate Drivers Manufacturers Revenue Share Top 10 and Top 5 in 2023
- 5.2 Global Isolated Gate Drivers Sales by Manufacturers
  - 5.2.1 Global Isolated Gate Drivers Sales by Manufacturers (2019-2024)
  - 5.2.2 Global Isolated Gate Drivers Sales Market Share by Manufacturers (2019-2024)
- 5.2.3 Global Isolated Gate Drivers Manufacturers Sales Share Top 10 and Top 5 in 2023
- 5.3 Global Isolated Gate Drivers Sales Price by Manufacturers (2019-2024)
- 5.4 Global Isolated Gate Drivers Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- 5.5 Global Isolated Gate Drivers Key Manufacturers Manufacturing Sites & Headquarters



- 5.6 Global Isolated Gate Drivers Manufacturers, Product Type & Application
- 5.7 Global Isolated Gate Drivers Manufacturers Commercialization Time
- 5.8 Market Competitive Analysis
  - 5.8.1 Global Isolated Gate Drivers Market CR5 and HHI
  - 5.8.2 2023 Isolated Gate Drivers Tier 1, Tier 2, and Tier

#### **6 ISOLATED GATE DRIVERS MARKET BY TYPE**

- 6.1 Global Isolated Gate Drivers Revenue by Type
  - 6.1.1 Global Isolated Gate Drivers Revenue by Type (2019 VS 2023 VS 2030)
  - 6.1.2 Global Isolated Gate Drivers Revenue by Type (2019-2030) & (US\$ Million)
  - 6.1.3 Global Isolated Gate Drivers Revenue Market Share by Type (2019-2030)
- 6.2 Global Isolated Gate Drivers Sales by Type
  - 6.2.1 Global Isolated Gate Drivers Sales by Type (2019 VS 2023 VS 2030)
  - 6.2.2 Global Isolated Gate Drivers Sales by Type (2019-2030) & (K Pcs)
- 6.2.3 Global Isolated Gate Drivers Sales Market Share by Type (2019-2030)
- 6.3 Global Isolated Gate Drivers Price by Type

#### 7 ISOLATED GATE DRIVERS MARKET BY APPLICATION

- 7.1 Global Isolated Gate Drivers Revenue by Application
  - 7.1.1 Global Isolated Gate Drivers Revenue by Application (2019 VS 2023 VS 2030)
- 7.1.2 Global Isolated Gate Drivers Revenue by Application (2019-2030) & (US\$ Million)
- 7.1.3 Global Isolated Gate Drivers Revenue Market Share by Application (2019-2030)
- 7.2 Global Isolated Gate Drivers Sales by Application
  - 7.2.1 Global Isolated Gate Drivers Sales by Application (2019 VS 2023 VS 2030)
  - 7.2.2 Global Isolated Gate Drivers Sales by Application (2019-2030) & (K Pcs)
  - 7.2.3 Global Isolated Gate Drivers Sales Market Share by Application (2019-2030)
- 7.3 Global Isolated Gate Drivers Price by Application

#### **8 COMPANY PROFILES**

- 8.1 Texas Instruments
  - 8.1.1 Texas Instruments Comapny Information
  - 8.1.2 Texas Instruments Business Overview
- 8.1.3 Texas Instruments Isolated Gate Drivers Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.1.4 Texas Instruments Isolated Gate Drivers Product Portfolio



- 8.1.5 Texas Instruments Recent Developments
- 8.2 Analog Devices
  - 8.2.1 Analog Devices Comapny Information
  - 8.2.2 Analog Devices Business Overview
- 8.2.3 Analog Devices Isolated Gate Drivers Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.2.4 Analog Devices Isolated Gate Drivers Product Portfolio
- 8.2.5 Analog Devices Recent Developments
- 8.3 Infineon
  - 8.3.1 Infineon Comapny Information
  - 8.3.2 Infineon Business Overview
- 8.3.3 Infineon Isolated Gate Drivers Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.3.4 Infineon Isolated Gate Drivers Product Portfolio
- 8.3.5 Infineon Recent Developments
- 8.4 STMicroelectronics
  - 8.4.1 STMicroelectronics Comapny Information
  - 8.4.2 STMicroelectronics Business Overview
- 8.4.3 STMicroelectronics Isolated Gate Drivers Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.4.4 STMicroelectronics Isolated Gate Drivers Product Portfolio
  - 8.4.5 STMicroelectronics Recent Developments
- 8.5 Broadcom
  - 8.5.1 Broadcom Comapny Information
  - 8.5.2 Broadcom Business Overview
- 8.5.3 Broadcom Isolated Gate Drivers Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.5.4 Broadcom Isolated Gate Drivers Product Portfolio
  - 8.5.5 Broadcom Recent Developments
- 8.6 Silicon Labs
  - 8.6.1 Silicon Labs Comapny Information
  - 8.6.2 Silicon Labs Business Overview
- 8.6.3 Silicon Labs Isolated Gate Drivers Sales, Revenue, Price and Gross Margin (2019-2024)
- 8.6.4 Silicon Labs Isolated Gate Drivers Product Portfolio
- 8.6.5 Silicon Labs Recent Developments
- 8.7 On Semiconductor
  - 8.7.1 On Semiconductor Comapny Information
  - 8.7.2 On Semiconductor Business Overview



- 8.7.3 On Semiconductor Isolated Gate Drivers Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.7.4 On Semiconductor Isolated Gate Drivers Product Portfolio
  - 8.7.5 On Semiconductor Recent Developments
- 8.8 ROHM Semiconductor
  - 8.8.1 ROHM Semiconductor Comapny Information
  - 8.8.2 ROHM Semiconductor Business Overview
- 8.8.3 ROHM Semiconductor Isolated Gate Drivers Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.8.4 ROHM Semiconductor Isolated Gate Drivers Product Portfolio
  - 8.8.5 ROHM Semiconductor Recent Developments
- 8.9 IXYS
  - 8.9.1 IXYS Comapny Information
  - 8.9.2 IXYS Business Overview
- 8.9.3 IXYS Isolated Gate Drivers Sales, Revenue, Price and Gross Margin (2019-2024)
  - 8.9.4 IXYS Isolated Gate Drivers Product Portfolio
- 8.9.5 IXYS Recent Developments

#### 9 NORTH AMERICA

- 9.1 North America Isolated Gate Drivers Market Size by Type
  - 9.1.1 North America Isolated Gate Drivers Revenue by Type (2019-2030)
- 9.1.2 North America Isolated Gate Drivers Sales by Type (2019-2030)
- 9.1.3 North America Isolated Gate Drivers Price by Type (2019-2030)
- 9.2 North America Isolated Gate Drivers Market Size by Application
  - 9.2.1 North America Isolated Gate Drivers Revenue by Application (2019-2030)
  - 9.2.2 North America Isolated Gate Drivers Sales by Application (2019-2030)
  - 9.2.3 North America Isolated Gate Drivers Price by Application (2019-2030)
- 9.3 North America Isolated Gate Drivers Market Size by Country
- 9.3.1 North America Isolated Gate Drivers Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 9.3.2 North America Isolated Gate Drivers Sales by Country (2019 VS 2023 VS 2030)
  - 9.3.3 North America Isolated Gate Drivers Price by Country (2019-2030)
  - 9.3.4 U.S.
  - 9.3.5 Canada

#### 10 EUROPE



- 10.1 Europe Isolated Gate Drivers Market Size by Type
  - 10.1.1 Europe Isolated Gate Drivers Revenue by Type (2019-2030)
  - 10.1.2 Europe Isolated Gate Drivers Sales by Type (2019-2030)
  - 10.1.3 Europe Isolated Gate Drivers Price by Type (2019-2030)
- 10.2 Europe Isolated Gate Drivers Market Size by Application
- 10.2.1 Europe Isolated Gate Drivers Revenue by Application (2019-2030)
- 10.2.2 Europe Isolated Gate Drivers Sales by Application (2019-2030)
- 10.2.3 Europe Isolated Gate Drivers Price by Application (2019-2030)
- 10.3 Europe Isolated Gate Drivers Market Size by Country
- 10.3.1 Europe Isolated Gate Drivers Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 10.3.2 Europe Isolated Gate Drivers Sales by Country (2019 VS 2023 VS 2030)
  - 10.3.3 Europe Isolated Gate Drivers Price by Country (2019-2030)
  - 10.3.4 Germany
  - 10.3.5 France
  - 10.3.6 U.K.
  - 10.3.7 Italy
  - 10.3.8 Russia

## 11 CHINA

- 11.1 China Isolated Gate Drivers Market Size by Type
- 11.1.1 China Isolated Gate Drivers Revenue by Type (2019-2030)
- 11.1.2 China Isolated Gate Drivers Sales by Type (2019-2030)
- 11.1.3 China Isolated Gate Drivers Price by Type (2019-2030)
- 11.2 China Isolated Gate Drivers Market Size by Application
  - 11.2.1 China Isolated Gate Drivers Revenue by Application (2019-2030)
- 11.2.2 China Isolated Gate Drivers Sales by Application (2019-2030)
- 11.2.3 China Isolated Gate Drivers Price by Application (2019-2030)

## 12 ASIA (EXCLUDING CHINA)

- 12.1 Asia Isolated Gate Drivers Market Size by Type
  - 12.1.1 Asia Isolated Gate Drivers Revenue by Type (2019-2030)
  - 12.1.2 Asia Isolated Gate Drivers Sales by Type (2019-2030)
  - 12.1.3 Asia Isolated Gate Drivers Price by Type (2019-2030)
- 12.2 Asia Isolated Gate Drivers Market Size by Application
- 12.2.1 Asia Isolated Gate Drivers Revenue by Application (2019-2030)
- 12.2.2 Asia Isolated Gate Drivers Sales by Application (2019-2030)



- 12.2.3 Asia Isolated Gate Drivers Price by Application (2019-2030)
- 12.3 Asia Isolated Gate Drivers Market Size by Country
- 12.3.1 Asia Isolated Gate Drivers Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
  - 12.3.2 Asia Isolated Gate Drivers Sales by Country (2019 VS 2023 VS 2030)
  - 12.3.3 Asia Isolated Gate Drivers Price by Country (2019-2030)
  - 12.3.4 Japan
  - 12.3.5 South Korea
  - 12.3.6 India
  - 12.3.7 Australia
  - 12.3.8 China Taiwan
  - 12.3.9 Southeast Asia

## 13 MIDDLE EAST, AFRICA AND LATIN AMERICA

- 13.1 Middle East, Africa and Latin America Isolated Gate Drivers Market Size by Type
- 13.1.1 Middle East, Africa and Latin America Isolated Gate Drivers Revenue by Type (2019-2030)
- 13.1.2 Middle East, Africa and Latin America Isolated Gate Drivers Sales by Type (2019-2030)
- 13.1.3 Middle East, Africa and Latin America Isolated Gate Drivers Price by Type (2019-2030)
- 13.2 Middle East, Africa and Latin America Isolated Gate Drivers Market Size by Application
- 13.2.1 Middle East, Africa and Latin America Isolated Gate Drivers Revenue by Application (2019-2030)
- 13.2.2 Middle East, Africa and Latin America Isolated Gate Drivers Sales by Application (2019-2030)
- 13.2.3 Middle East, Africa and Latin America Isolated Gate Drivers Price by Application (2019-2030)
- 13.3 Middle East, Africa and Latin America Isolated Gate Drivers Market Size by Country
- 13.3.1 Middle East, Africa and Latin America Isolated Gate Drivers Revenue Grow Rate by Country (2019 VS 2023 VS 2030)
- 13.3.2 Middle East, Africa and Latin America Isolated Gate Drivers Sales by Country (2019 VS 2023 VS 2030)
- 13.3.3 Middle East, Africa and Latin America Isolated Gate Drivers Price by Country (2019-2030)
  - 13.3.4 Mexico



- 13.3.5 Brazil
- 13.3.6 Israel
- 13.3.7 Argentina
- 13.3.8 Colombia
- 13.3.9 Turkey
- 13.3.10 Saudi Arabia
- 13.3.11 UAE

#### 14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 14.1 Isolated Gate Drivers Value Chain Analysis
  - 14.1.1 Isolated Gate Drivers Key Raw Materials
  - 14.1.2 Raw Materials Key Suppliers
  - 14.1.3 Manufacturing Cost Structure
  - 14.1.4 Isolated Gate Drivers Production Mode & Process
- 14.2 Isolated Gate Drivers Sales Channels Analysis
  - 14.2.1 Direct Comparison with Distribution Share
  - 14.2.2 Isolated Gate Drivers Distributors
  - 14.2.3 Isolated Gate Drivers Customers

## **15 CONCLUDING INSIGHTS**

## **16 APPENDIX**

- 16.1 Reasons for Doing This Study
- 16.2 Research Methodology
- 16.3 Research Process
- 16.4 Authors List of This Report
- 16.5 Data Source
  - 16.5.1 Secondary Sources
  - 16.5.2 Primary Sources
- 16.6 Disclaimer



## **List Of Tables**

#### LIST OF TABLES

- Table 1. Global Isolated Gate Drivers Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030
- Table 2. Global Isolated Gate Drivers Market Size Growth Rate by Type (US\$ Million), 2019 VS 2023 VS 2030
- Table 3. Isolated IGBT Gate Driver Major Manufacturers
- Table 4. Isolated MOSFET Gate Driver Major Manufacturers
- Table 5. Others Major Manufacturers
- Table 6. Global Isolated Gate Drivers Market Size Growth Rate by Application (US\$
- Million), 2019 VS 2023 VS 2030
- Table 7. Industrial Major Manufacturers
- Table 8. Automotive Major Manufacturers
- Table 9. Enterprise Major Manufacturers
- Table 10. Telecommunications Major Manufacturers
- Table 11. Other Major Manufacturers
- Table 12. Isolated Gate Drivers Industry Trends
- Table 13. Isolated Gate Drivers Industry Drivers
- Table 14. Isolated Gate Drivers Industry Opportunities and Challenges
- Table 15. Isolated Gate Drivers Industry Restraints
- Table 16. Global Isolated Gate Drivers Production Growth Rate (CAGR) by Region:
- 2019 VS 2023 VS 2030 (K Pcs)
- Table 17. Global Isolated Gate Drivers Production by Region (2019-2024) & (K Pcs)
- Table 18. Global Isolated Gate Drivers Production by Region (2025-2030) & (K Pcs)
- Table 19. Global Isolated Gate Drivers Production Market Share by Region (2019-2024)
- Table 20. Global Isolated Gate Drivers Production Market Share by Region (2025-2030)
- Table 21. Global Isolated Gate Drivers Revenue Grow Rate (CAGR) by Region: 2019
- VS 2023 VS 2030 (US\$ Million)
- Table 22. Global Isolated Gate Drivers Revenue by Region (2019-2024) & (US\$ Million)
- Table 23. Global Isolated Gate Drivers Revenue by Region (2025-2030) & (US\$ Million)
- Table 24. Global Isolated Gate Drivers Revenue Market Share by Region (2019-2024)
- Table 25. Global Isolated Gate Drivers Revenue Market Share by Region (2025-2030)
- Table 26. Global Isolated Gate Drivers Sales Grow Rate (CAGR) by Region: 2019 VS 2023 VS 2030 (K Pcs)
- Table 27. Global Isolated Gate Drivers Sales by Region (2019-2024) & (K Pcs)
- Table 28. Global Isolated Gate Drivers Sales by Region (2025-2030) & (K Pcs)
- Table 29. Global Isolated Gate Drivers Sales Market Share by Region (2019-2024)



- Table 30. Global Isolated Gate Drivers Sales Market Share by Region (2025-2030)
- Table 31. Global Isolated Gate Drivers Revenue by Manufacturers (US\$ Million) & (2019-2024)
- Table 32. Global Isolated Gate Drivers Revenue Market Share by Manufacturers (2019-2024)
- Table 33. Global Isolated Gate Drivers Sales by Manufacturers (US\$ Million) & (2019-2024)
- Table 34. Global Isolated Gate Drivers Sales Market Share by Manufacturers (2019-2024)
- Table 35. Global Isolated Gate Drivers Sales Price (USD/Pcs) of Manufacturers (2019-2024)
- Table 36. Global Isolated Gate Drivers Key Manufacturers Ranking, 2022 VS 2023 VS 2024
- Table 37. Global Isolated Gate Drivers Key Manufacturers Manufacturing Sites & Headquarters
- Table 38. Global Isolated Gate Drivers Manufacturers, Product Type & Application
- Table 39. Global Isolated Gate Drivers Manufacturers Commercialization Time
- Table 40. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 41. Global Isolated Gate Drivers by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)
- Table 42. Global Isolated Gate Drivers Revenue by Type 2019 VS 2023 VS 2030 (US\$ Million)
- Table 43. Global Isolated Gate Drivers Revenue by Type (2019-2024) & (US\$ Million)
- Table 44. Global Isolated Gate Drivers Revenue by Type (2025-2030) & (US\$ Million)
- Table 45. Global Isolated Gate Drivers Revenue Market Share by Type (2019-2024)
- Table 46. Global Isolated Gate Drivers Revenue Market Share by Type (2025-2030)
- Table 47. Global Isolated Gate Drivers Sales by Type 2019 VS 2023 VS 2030 (K Pcs)
- Table 48. Global Isolated Gate Drivers Sales by Type (2019-2024) & (K Pcs)
- Table 49. Global Isolated Gate Drivers Sales by Type (2025-2030) & (K Pcs)
- Table 50. Global Isolated Gate Drivers Sales Market Share by Type (2019-2024)
- Table 51. Global Isolated Gate Drivers Sales Market Share by Type (2025-2030)
- Table 52. Global Isolated Gate Drivers Price by Type (2019-2024) & (USD/Pcs)
- Table 53. Global Isolated Gate Drivers Price by Type (2025-2030) & (USD/Pcs)
- Table 54. Global Isolated Gate Drivers Revenue by Application 2019 VS 2023 VS 2030 (US\$ Million)
- Table 55. Global Isolated Gate Drivers Revenue by Application (2019-2024) & (US\$ Million)
- Table 56. Global Isolated Gate Drivers Revenue by Application (2025-2030) & (US\$ Million)



Table 57. Global Isolated Gate Drivers Revenue Market Share by Application (2019-2024)

Table 58. Global Isolated Gate Drivers Revenue Market Share by Application (2025-2030)

Table 59. Global Isolated Gate Drivers Sales by Application 2019 VS 2023 VS 2030 (K Pcs)

Table 60. Global Isolated Gate Drivers Sales by Application (2019-2024) & (K Pcs)

Table 61. Global Isolated Gate Drivers Sales by Application (2025-2030) & (K Pcs)

Table 62. Global Isolated Gate Drivers Sales Market Share by Application (2019-2024)

Table 63. Global Isolated Gate Drivers Sales Market Share by Application (2025-2030)

Table 64. Global Isolated Gate Drivers Price by Application (2019-2024) & (USD/Pcs)

Table 65. Global Isolated Gate Drivers Price by Application (2025-2030) & (USD/Pcs)

Table 66. Texas Instruments Company Information

Table 67. Texas Instruments Business Overview

Table 68. Texas Instruments Isolated Gate Drivers Sales (K Pcs), Revenue (US\$

Million), Price (USD/Pcs) and Gross Margin (2019-2024)

Table 69. Texas Instruments Isolated Gate Drivers Product Portfolio

Table 70. Texas Instruments Recent Development

Table 71. Analog Devices Company Information

Table 72. Analog Devices Business Overview

Table 73. Analog Devices Isolated Gate Drivers Sales (K Pcs), Revenue (US\$ Million),

Price (USD/Pcs) and Gross Margin (2019-2024)

Table 74. Analog Devices Isolated Gate Drivers Product Portfolio

Table 75. Analog Devices Recent Development

Table 76. Infineon Company Information

Table 77. Infineon Business Overview

Table 78. Infineon Isolated Gate Drivers Sales (K Pcs), Revenue (US\$ Million), Price

(USD/Pcs) and Gross Margin (2019-2024)

Table 79. Infineon Isolated Gate Drivers Product Portfolio

Table 80. Infineon Recent Development

Table 81. STMicroelectronics Company Information

Table 82. STMicroelectronics Business Overview

Table 83. STMicroelectronics Isolated Gate Drivers Sales (K Pcs), Revenue (US\$

Million), Price (USD/Pcs) and Gross Margin (2019-2024)

Table 84. STMicroelectronics Isolated Gate Drivers Product Portfolio

Table 85. STMicroelectronics Recent Development

Table 86. Broadcom Company Information

Table 87. Broadcom Business Overview

Table 88. Broadcom Isolated Gate Drivers Sales (K Pcs), Revenue (US\$ Million), Price



(USD/Pcs) and Gross Margin (2019-2024)

Table 89. Broadcom Isolated Gate Drivers Product Portfolio

Table 90. Broadcom Recent Development

Table 91. Silicon Labs Company Information

Table 92. Silicon Labs Business Overview

Table 93. Silicon Labs Isolated Gate Drivers Sales (K Pcs), Revenue (US\$ Million),

Price (USD/Pcs) and Gross Margin (2019-2024)

Table 94. Silicon Labs Isolated Gate Drivers Product Portfolio

Table 95. Silicon Labs Recent Development

Table 96. On Semiconductor Company Information

Table 97. On Semiconductor Business Overview

Table 98. On Semiconductor Isolated Gate Drivers Sales (K Pcs), Revenue (US\$

Million), Price (USD/Pcs) and Gross Margin (2019-2024)

Table 99. On Semiconductor Isolated Gate Drivers Product Portfolio

Table 100. On Semiconductor Recent Development

Table 101. ROHM Semiconductor Company Information

Table 102. ROHM Semiconductor Business Overview

Table 103. ROHM Semiconductor Isolated Gate Drivers Sales (K Pcs), Revenue (US\$

Million), Price (USD/Pcs) and Gross Margin (2019-2024)

Table 104. ROHM Semiconductor Isolated Gate Drivers Product Portfolio

Table 105. ROHM Semiconductor Recent Development

Table 106. IXYS Company Information

Table 107. IXYS Business Overview

Table 108. IXYS Isolated Gate Drivers Sales (K Pcs), Revenue (US\$ Million), Price

(USD/Pcs) and Gross Margin (2019-2024)

Table 109. IXYS Isolated Gate Drivers Product Portfolio

Table 110. IXYS Recent Development

Table 111. North America Isolated Gate Drivers Revenue by Type (2019-2024) & (US\$ Million)

Table 112. North America Isolated Gate Drivers Revenue by Type (2025-2030) & (US\$ Million)

Table 113. North America Isolated Gate Drivers Sales by Type (2019-2024) & (K Pcs)

Table 114. North America Isolated Gate Drivers Sales by Type (2025-2030) & (K Pcs)

Table 115. North America Isolated Gate Drivers Sales Price by Type (2019-2024) & (USD/Pcs)

Table 116. North America Isolated Gate Drivers Sales Price by Type (2025-2030) & (USD/Pcs)

Table 117. North America Isolated Gate Drivers Revenue by Application (2019-2024) & (US\$ Million)



- Table 118. North America Isolated Gate Drivers Revenue by Application (2025-2030) & (US\$ Million)
- Table 119. North America Isolated Gate Drivers Sales by Application (2019-2024) & (K Pcs)
- Table 120. North America Isolated Gate Drivers Sales by Application (2025-2030) & (K Pcs)
- Table 121. North America Isolated Gate Drivers Sales Price by Application (2019-2024) & (USD/Pcs)
- Table 122. North America Isolated Gate Drivers Sales Price by Application (2025-2030) & (USD/Pcs)
- Table 123. North America Isolated Gate Drivers Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 124. North America Isolated Gate Drivers Revenue Grow Rate by Country (2019-2024) & (US\$ Million)
- Table 125. North America Isolated Gate Drivers Revenue Grow Rate by Country (2025-2030) & (US\$ Million)
- Table 126. North America Isolated Gate Drivers Sales by Country (2019 VS 2023 VS 2030) & (K Pcs)
- Table 127. North America Isolated Gate Drivers Sales by Country (2019-2024) & (K Pcs)
- Table 128. North America Isolated Gate Drivers Sales by Country (2025-2030) & (K Pcs)
- Table 129. North America Isolated Gate Drivers Sales Price by Country (2019-2024) & (USD/Pcs)
- Table 130. North America Isolated Gate Drivers Sales Price by Country (2025-2030) & (USD/Pcs)
- Table 131. U.S. Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 132. Canada Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 133. Europe Isolated Gate Drivers Revenue by Type (2019-2024) & (US\$ Million)
- Table 134. Europe Isolated Gate Drivers Revenue by Type (2025-2030) & (US\$ Million)
- Table 135. Europe Isolated Gate Drivers Sales by Type (2019-2024) & (K Pcs)
- Table 136. Europe Isolated Gate Drivers Sales by Type (2025-2030) & (K Pcs)
- Table 137. Europe Isolated Gate Drivers Sales Price by Type (2019-2024) & (USD/Pcs)
- Table 138. Europe Isolated Gate Drivers Sales Price by Type (2025-2030) & (USD/Pcs)
- Table 139. Europe Isolated Gate Drivers Revenue by Application (2019-2024) & (US\$ Million)
- Table 140. Europe Isolated Gate Drivers Revenue by Application (2025-2030) & (US\$ Million)
- Table 141. Europe Isolated Gate Drivers Sales by Application (2019-2024) & (K Pcs)



- Table 142. Europe Isolated Gate Drivers Sales by Application (2025-2030) & (K Pcs)
- Table 143. Europe Isolated Gate Drivers Sales Price by Application (2019-2024) & (USD/Pcs)
- Table 144. Europe Isolated Gate Drivers Sales Price by Application (2025-2030) & (USD/Pcs)
- Table 145. Europe Isolated Gate Drivers Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 146. Europe Isolated Gate Drivers Revenue Grow Rate by Country (2019-2024) & (US\$ Million)
- Table 147. Europe Isolated Gate Drivers Revenue Grow Rate by Country (2025-2030) & (US\$ Million)
- Table 148. Europe Isolated Gate Drivers Sales by Country (2019 VS 2023 VS 2030) & (K Pcs)
- Table 149. Europe Isolated Gate Drivers Sales by Country (2019-2024) & (K Pcs)
- Table 150. Europe Isolated Gate Drivers Sales by Country (2025-2030) & (K Pcs)
- Table 151. Europe Isolated Gate Drivers Sales Price by Country (2019-2024) & (USD/Pcs)
- Table 152. Europe Isolated Gate Drivers Sales Price by Country (2025-2030) & (USD/Pcs)
- Table 153. Germany Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 154. France Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 155. Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 156. Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 157. Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 158. China Isolated Gate Drivers Revenue by Type (2019-2024) & (US\$ Million)
- Table 159. China Isolated Gate Drivers Revenue by Type (2025-2030) & (US\$ Million)
- Table 160. China Isolated Gate Drivers Sales by Type (2019-2024) & (K Pcs)
- Table 161. China Isolated Gate Drivers Sales by Type (2025-2030) & (K Pcs)
- Table 162. China Isolated Gate Drivers Sales Price by Type (2019-2024) & (USD/Pcs)
- Table 163. China Isolated Gate Drivers Sales Price by Type (2025-2030) & (USD/Pcs)
- Table 164. China Isolated Gate Drivers Revenue by Application (2019-2024) & (US\$ Million)
- Table 165. China Isolated Gate Drivers Revenue by Application (2025-2030) & (US\$ Million)
- Table 166. China Isolated Gate Drivers Sales by Application (2019-2024) & (K Pcs)
- Table 167. China Isolated Gate Drivers Sales by Application (2025-2030) & (K Pcs)
- Table 168. China Isolated Gate Drivers Sales Price by Application (2019-2024) & (USD/Pcs)
- Table 169. China Isolated Gate Drivers Sales Price by Application (2025-2030) &



## (USD/Pcs)

- Table 170. Asia Isolated Gate Drivers Revenue by Type (2019-2024) & (US\$ Million)
- Table 171. Asia Isolated Gate Drivers Revenue by Type (2025-2030) & (US\$ Million)
- Table 172. Asia Isolated Gate Drivers Sales by Type (2019-2024) & (K Pcs)
- Table 173. Asia Isolated Gate Drivers Sales by Type (2025-2030) & (K Pcs)
- Table 174. Asia Isolated Gate Drivers Sales Price by Type (2019-2024) & (USD/Pcs)
- Table 175. Asia Isolated Gate Drivers Sales Price by Type (2025-2030) & (USD/Pcs)
- Table 176. Asia Isolated Gate Drivers Revenue by Application (2019-2024) & (US\$ Million)
- Table 177. Asia Isolated Gate Drivers Revenue by Application (2025-2030) & (US\$ Million)
- Table 178. Asia Isolated Gate Drivers Sales by Application (2019-2024) & (K Pcs)
- Table 179. Asia Isolated Gate Drivers Sales by Application (2025-2030) & (K Pcs)
- Table 180. Asia Isolated Gate Drivers Sales Price by Application (2019-2024) & (USD/Pcs)
- Table 181. Asia Isolated Gate Drivers Sales Price by Application (2025-2030) & (USD/Pcs)
- Table 182. Asia Isolated Gate Drivers Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 183. Asia Isolated Gate Drivers Revenue Grow Rate by Country (2019-2024) & (US\$ Million)
- Table 184. Asia Isolated Gate Drivers Revenue Grow Rate by Country (2025-2030) & (US\$ Million)
- Table 185. Asia Isolated Gate Drivers Sales by Country (2019 VS 2023 VS 2030) & (K Pcs)
- Table 186. Asia Isolated Gate Drivers Sales by Country (2019-2024) & (K Pcs)
- Table 187. Asia Isolated Gate Drivers Sales by Country (2025-2030) & (K Pcs)
- Table 188. Asia Isolated Gate Drivers Sales Price by Country (2019-2024) & (USD/Pcs)
- Table 189. Asia Isolated Gate Drivers Sales Price by Country (2025-2030) & (USD/Pcs)
- Table 190. Japan Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 191. South Korea Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 192. Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 193. Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 194. Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 195. Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 196. Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 197. Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 198. MEALA Isolated Gate Drivers Revenue by Type (2019-2024) & (US\$ Million)
- Table 199. MEALA Isolated Gate Drivers Revenue by Type (2025-2030) & (US\$ Million)



- Table 200. MEALA Isolated Gate Drivers Sales by Type (2019-2024) & (K Pcs)
- Table 201. MEALA Isolated Gate Drivers Sales by Type (2025-2030) & (K Pcs)
- Table 202. MEALA Isolated Gate Drivers Sales Price by Type (2019-2024) & (USD/Pcs)
- Table 203. MEALA Isolated Gate Drivers Sales Price by Type (2025-2030) & (USD/Pcs)
- Table 204. MEALA Isolated Gate Drivers Revenue by Application (2019-2024) & (US\$ Million)
- Table 205. MEALA Isolated Gate Drivers Revenue by Application (2025-2030) & (US\$ Million)
- Table 206. MEALA Isolated Gate Drivers Sales by Application (2019-2024) & (K Pcs)
- Table 207. MEALA Isolated Gate Drivers Sales by Application (2025-2030) & (K Pcs)
- Table 208. MEALA Isolated Gate Drivers Sales Price by Application (2019-2024) & (USD/Pcs)
- Table 209. MEALA Isolated Gate Drivers Sales Price by Application (2025-2030) & (USD/Pcs)
- Table 210. MEALA Isolated Gate Drivers Revenue Grow Rate by Country (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 211. MEALA Isolated Gate Drivers Revenue Grow Rate by Country (2019-2024) & (US\$ Million)
- Table 212. MEALA Isolated Gate Drivers Revenue Grow Rate by Country (2025-2030) & (US\$ Million)
- Table 213. MEALA Isolated Gate Drivers Sales by Country (2019 VS 2023 VS 2030) & (K Pcs)
- Table 214. MEALA Isolated Gate Drivers Sales by Country (2019-2024) & (K Pcs)
- Table 215. MEALA Isolated Gate Drivers Sales by Country (2025-2030) & (K Pcs)
- Table 216. MEALA Isolated Gate Drivers Sales Price by Country (2019-2024) & (USD/Pcs)
- Table 217. MEALA Isolated Gate Drivers Sales Price by Country (2025-2030) & (USD/Pcs)
- Table 218. Mexico Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 219. Brazil Isolated Gate Drivers Revenue (2019-2030) & (US\$ Million)
- Table 220. Israel Isolated Gate Drivers Revenue (



## I would like to order

Product name: Global Isolated Gate Drivers Market Analysis and Forecast 2024-2030

Product link: <a href="https://marketpublishers.com/r/G0B736FF837AEN.html">https://marketpublishers.com/r/G0B736FF837AEN.html</a>

Price: US\$ 4,950.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

# **Payment**

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/G0B736FF837AEN.html">https://marketpublishers.com/r/G0B736FF837AEN.html</a>

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970