

# Global Gate Driver IC Market Research Report 2024(Status and Outlook)

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## Abstracts

### Report Overview:

A gate driver IC 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. A gate driver IC can be provided either on-chip or as a discrete module and consists of a level shifter in combination with an amplifier.

The Global Gate Driver IC Market Size was estimated at USD 1183.59 million in 2023 and is projected to reach USD 1586.12 million by 2029, exhibiting a CAGR of 5.00% during the forecast period.

This report provides a deep insight into the global Gate Driver IC market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Gate Driver IC Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Gate Driver IC market in any manner.

## Global Gate Driver IC Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Infineon Technologies

NXP Semiconductors

Renesas Electronics

Texas Instruments Incorporated

Mitsubishi Electric

Dialog Semiconductor PLC

STMicroelectronics

Toshiba

Maxim Integrated

ROHM Semiconductor

Semtech

Fairchild Semiconductor

ON Semiconductor

Market Segmentation (by Type)

On-Chip

Discrete Module

Other

Market Segmentation (by Application)

Industrial

Automotive

Consumer

Other

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Gate Driver IC Market

Overview of the regional outlook of the Gate Driver IC Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

## Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

## Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, 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 Gate Driver IC Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the 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 6 provides the analysis of various market segments according to product types, covering the market size 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 according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 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 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

#### 1.1 Market Definition and Statistical Scope of Gate Driver IC

#### 1.2 Key Market Segments

##### 1.2.1 Gate Driver IC Segment by Type

##### 1.2.2 Gate Driver IC Segment by Application

#### 1.3 Methodology & Sources of Information

##### 1.3.1 Research Methodology

##### 1.3.2 Research Process

##### 1.3.3 Market Breakdown and Data Triangulation

##### 1.3.4 Base Year

##### 1.3.5 Report Assumptions & Caveats

### **2 GATE DRIVER IC MARKET OVERVIEW**

#### 2.1 Global Market Overview

##### 2.1.1 Global Gate Driver IC Market Size (M USD) Estimates and Forecasts (2019-2030)

##### 2.1.2 Global Gate Driver IC Sales Estimates and Forecasts (2019-2030)

#### 2.2 Market Segment Executive Summary

#### 2.3 Global Market Size by Region

### **3 GATE DRIVER IC MARKET COMPETITIVE LANDSCAPE**

#### 3.1 Global Gate Driver IC Sales by Manufacturers (2019-2024)

#### 3.2 Global Gate Driver IC Revenue Market Share by Manufacturers (2019-2024)

#### 3.3 Gate Driver IC Market Share by Company Type (Tier 1, Tier 2, and Tier 3)

#### 3.4 Global Gate Driver IC Average Price by Manufacturers (2019-2024)

#### 3.5 Manufacturers Gate Driver IC Sales Sites, Area Served, Product Type

#### 3.6 Gate Driver IC Market Competitive Situation and Trends

##### 3.6.1 Gate Driver IC Market Concentration Rate

##### 3.6.2 Global 5 and 10 Largest Gate Driver IC Players Market Share by Revenue

##### 3.6.3 Mergers & Acquisitions, Expansion

### **4 GATE DRIVER IC INDUSTRY CHAIN ANALYSIS**

#### 4.1 Gate Driver IC Industry Chain Analysis

- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF GATE DRIVER IC MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 GATE DRIVER IC MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Gate Driver IC Sales Market Share by Type (2019-2024)
- 6.3 Global Gate Driver IC Market Size Market Share by Type (2019-2024)
- 6.4 Global Gate Driver IC Price by Type (2019-2024)

## **7 GATE DRIVER IC MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Gate Driver IC Market Sales by Application (2019-2024)
- 7.3 Global Gate Driver IC Market Size (M USD) by Application (2019-2024)
- 7.4 Global Gate Driver IC Sales Growth Rate by Application (2019-2024)

## **8 GATE DRIVER IC MARKET SEGMENTATION BY REGION**

- 8.1 Global Gate Driver IC Sales by Region
  - 8.1.1 Global Gate Driver IC Sales by Region
  - 8.1.2 Global Gate Driver IC Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Gate Driver IC Sales by Country
  - 8.2.2 U.S.



- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Gate Driver IC Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Gate Driver IC Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India
  - 8.4.6 Southeast Asia
- 8.5 South America
  - 8.5.1 South America Gate Driver IC Sales by Country
  - 8.5.2 Brazil
  - 8.5.3 Argentina
  - 8.5.4 Columbia
- 8.6 Middle East and Africa
  - 8.6.1 Middle East and Africa Gate Driver IC Sales by Region
  - 8.6.2 Saudi Arabia
  - 8.6.3 UAE
  - 8.6.4 Egypt
  - 8.6.5 Nigeria
  - 8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

- 9.1 Infineon Technologies
  - 9.1.1 Infineon Technologies Gate Driver IC Basic Information
  - 9.1.2 Infineon Technologies Gate Driver IC Product Overview
  - 9.1.3 Infineon Technologies Gate Driver IC Product Market Performance
  - 9.1.4 Infineon Technologies Business Overview
  - 9.1.5 Infineon Technologies Gate Driver IC SWOT Analysis
  - 9.1.6 Infineon Technologies Recent Developments
- 9.2 NXP Semiconductors

- 9.2.1 NXP Semiconductors Gate Driver IC Basic Information
- 9.2.2 NXP Semiconductors Gate Driver IC Product Overview
- 9.2.3 NXP Semiconductors Gate Driver IC Product Market Performance
- 9.2.4 NXP Semiconductors Business Overview
- 9.2.5 NXP Semiconductors Gate Driver IC SWOT Analysis
- 9.2.6 NXP Semiconductors Recent Developments
- 9.3 Renesas Electronics
  - 9.3.1 Renesas Electronics Gate Driver IC Basic Information
  - 9.3.2 Renesas Electronics Gate Driver IC Product Overview
  - 9.3.3 Renesas Electronics Gate Driver IC Product Market Performance
  - 9.3.4 Renesas Electronics Gate Driver IC SWOT Analysis
  - 9.3.5 Renesas Electronics Business Overview
  - 9.3.6 Renesas Electronics Recent Developments
- 9.4 Texas Instruments Incorporated
  - 9.4.1 Texas Instruments Incorporated Gate Driver IC Basic Information
  - 9.4.2 Texas Instruments Incorporated Gate Driver IC Product Overview
  - 9.4.3 Texas Instruments Incorporated Gate Driver IC Product Market Performance
  - 9.4.4 Texas Instruments Incorporated Business Overview
  - 9.4.5 Texas Instruments Incorporated Recent Developments
- 9.5 Mitsubishi Electric
  - 9.5.1 Mitsubishi Electric Gate Driver IC Basic Information
  - 9.5.2 Mitsubishi Electric Gate Driver IC Product Overview
  - 9.5.3 Mitsubishi Electric Gate Driver IC Product Market Performance
  - 9.5.4 Mitsubishi Electric Business Overview
  - 9.5.5 Mitsubishi Electric Recent Developments
- 9.6 Dialog Semiconductor PLC
  - 9.6.1 Dialog Semiconductor PLC Gate Driver IC Basic Information
  - 9.6.2 Dialog Semiconductor PLC Gate Driver IC Product Overview
  - 9.6.3 Dialog Semiconductor PLC Gate Driver IC Product Market Performance
  - 9.6.4 Dialog Semiconductor PLC Business Overview
  - 9.6.5 Dialog Semiconductor PLC Recent Developments
- 9.7 STMicroelectronics
  - 9.7.1 STMicroelectronics Gate Driver IC Basic Information
  - 9.7.2 STMicroelectronics Gate Driver IC Product Overview
  - 9.7.3 STMicroelectronics Gate Driver IC Product Market Performance
  - 9.7.4 STMicroelectronics Business Overview
  - 9.7.5 STMicroelectronics Recent Developments
- 9.8 Toshiba
  - 9.8.1 Toshiba Gate Driver IC Basic Information

- 9.8.2 Toshiba Gate Driver IC Product Overview
- 9.8.3 Toshiba Gate Driver IC Product Market Performance
- 9.8.4 Toshiba Business Overview
- 9.8.5 Toshiba Recent Developments
- 9.9 Maxim Integrated
  - 9.9.1 Maxim Integrated Gate Driver IC Basic Information
  - 9.9.2 Maxim Integrated Gate Driver IC Product Overview
  - 9.9.3 Maxim Integrated Gate Driver IC Product Market Performance
  - 9.9.4 Maxim Integrated Business Overview
  - 9.9.5 Maxim Integrated Recent Developments
- 9.10 ROHM Semiconductor
  - 9.10.1 ROHM Semiconductor Gate Driver IC Basic Information
  - 9.10.2 ROHM Semiconductor Gate Driver IC Product Overview
  - 9.10.3 ROHM Semiconductor Gate Driver IC Product Market Performance
  - 9.10.4 ROHM Semiconductor Business Overview
  - 9.10.5 ROHM Semiconductor Recent Developments
- 9.11 Semtech
  - 9.11.1 Semtech Gate Driver IC Basic Information
  - 9.11.2 Semtech Gate Driver IC Product Overview
  - 9.11.3 Semtech Gate Driver IC Product Market Performance
  - 9.11.4 Semtech Business Overview
  - 9.11.5 Semtech Recent Developments
- 9.12 Fairchild Semiconductor
  - 9.12.1 Fairchild Semiconductor Gate Driver IC Basic Information
  - 9.12.2 Fairchild Semiconductor Gate Driver IC Product Overview
  - 9.12.3 Fairchild Semiconductor Gate Driver IC Product Market Performance
  - 9.12.4 Fairchild Semiconductor Business Overview
  - 9.12.5 Fairchild Semiconductor Recent Developments
- 9.13 ON Semiconductor
  - 9.13.1 ON Semiconductor Gate Driver IC Basic Information
  - 9.13.2 ON Semiconductor Gate Driver IC Product Overview
  - 9.13.3 ON Semiconductor Gate Driver IC Product Market Performance
  - 9.13.4 ON Semiconductor Business Overview
  - 9.13.5 ON Semiconductor Recent Developments

## **10 GATE DRIVER IC MARKET FORECAST BY REGION**

- 10.1 Global Gate Driver IC Market Size Forecast
- 10.2 Global Gate Driver IC Market Forecast by Region

- 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Gate Driver IC Market Size Forecast by Country
- 10.2.3 Asia Pacific Gate Driver IC Market Size Forecast by Region
- 10.2.4 South America Gate Driver IC Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Gate Driver IC by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

- 11.1 Global Gate Driver IC Market Forecast by Type (2025-2030)
  - 11.1.1 Global Forecasted Sales of Gate Driver IC by Type (2025-2030)
  - 11.1.2 Global Gate Driver IC Market Size Forecast by Type (2025-2030)
  - 11.1.3 Global Forecasted Price of Gate Driver IC by Type (2025-2030)
- 11.2 Global Gate Driver IC Market Forecast by Application (2025-2030)
  - 11.2.1 Global Gate Driver IC Sales (K Units) Forecast by Application
  - 11.2.2 Global Gate Driver IC Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Gate Driver IC Market Size Comparison by Region (M USD)
- Table 5. Global Gate Driver IC Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Gate Driver IC Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Gate Driver IC Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Gate Driver IC Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Gate Driver IC as of 2022)
- Table 10. Global Market Gate Driver IC Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Gate Driver IC Sales Sites and Area Served
- Table 12. Manufacturers Gate Driver IC Product Type
- Table 13. Global Gate Driver IC Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Gate Driver IC
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Gate Driver IC Market Challenges
- Table 22. Global Gate Driver IC Sales by Type (K Units)
- Table 23. Global Gate Driver IC Market Size by Type (M USD)
- Table 24. Global Gate Driver IC Sales (K Units) by Type (2019-2024)
- Table 25. Global Gate Driver IC Sales Market Share by Type (2019-2024)
- Table 26. Global Gate Driver IC Market Size (M USD) by Type (2019-2024)
- Table 27. Global Gate Driver IC Market Size Share by Type (2019-2024)
- Table 28. Global Gate Driver IC Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Gate Driver IC Sales (K Units) by Application
- Table 30. Global Gate Driver IC Market Size by Application
- Table 31. Global Gate Driver IC Sales by Application (2019-2024) & (K Units)
- Table 32. Global Gate Driver IC Sales Market Share by Application (2019-2024)

- Table 33. Global Gate Driver IC Sales by Application (2019-2024) & (M USD)
- Table 34. Global Gate Driver IC Market Share by Application (2019-2024)
- Table 35. Global Gate Driver IC Sales Growth Rate by Application (2019-2024)
- Table 36. Global Gate Driver IC Sales by Region (2019-2024) & (K Units)
- Table 37. Global Gate Driver IC Sales Market Share by Region (2019-2024)
- Table 38. North America Gate Driver IC Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Gate Driver IC Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Gate Driver IC Sales by Region (2019-2024) & (K Units)
- Table 41. South America Gate Driver IC Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Gate Driver IC Sales by Region (2019-2024) & (K Units)
- Table 43. Infineon Technologies Gate Driver IC Basic Information
- Table 44. Infineon Technologies Gate Driver IC Product Overview
- Table 45. Infineon Technologies Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 46. Infineon Technologies Business Overview
- Table 47. Infineon Technologies Gate Driver IC SWOT Analysis
- Table 48. Infineon Technologies Recent Developments
- Table 49. NXP Semiconductors Gate Driver IC Basic Information
- Table 50. NXP Semiconductors Gate Driver IC Product Overview
- Table 51. NXP Semiconductors Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 52. NXP Semiconductors Business Overview
- Table 53. NXP Semiconductors Gate Driver IC SWOT Analysis
- Table 54. NXP Semiconductors Recent Developments
- Table 55. Renesas Electronics Gate Driver IC Basic Information
- Table 56. Renesas Electronics Gate Driver IC Product Overview
- Table 57. Renesas Electronics Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 58. Renesas Electronics Gate Driver IC SWOT Analysis
- Table 59. Renesas Electronics Business Overview
- Table 60. Renesas Electronics Recent Developments
- Table 61. Texas Instruments Incorporated Gate Driver IC Basic Information
- Table 62. Texas Instruments Incorporated Gate Driver IC Product Overview
- Table 63. Texas Instruments Incorporated Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 64. Texas Instruments Incorporated Business Overview
- Table 65. Texas Instruments Incorporated Recent Developments
- Table 66. Mitsubishi Electric Gate Driver IC Basic Information

- Table 67. Mitsubishi Electric Gate Driver IC Product Overview
- Table 68. Mitsubishi Electric Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 69. Mitsubishi Electric Business Overview
- Table 70. Mitsubishi Electric Recent Developments
- Table 71. Dialog Semiconductor PLC Gate Driver IC Basic Information
- Table 72. Dialog Semiconductor PLC Gate Driver IC Product Overview
- Table 73. Dialog Semiconductor PLC Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 74. Dialog Semiconductor PLC Business Overview
- Table 75. Dialog Semiconductor PLC Recent Developments
- Table 76. STMicroelectronics Gate Driver IC Basic Information
- Table 77. STMicroelectronics Gate Driver IC Product Overview
- Table 78. STMicroelectronics Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 79. STMicroelectronics Business Overview
- Table 80. STMicroelectronics Recent Developments
- Table 81. Toshiba Gate Driver IC Basic Information
- Table 82. Toshiba Gate Driver IC Product Overview
- Table 83. Toshiba Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 84. Toshiba Business Overview
- Table 85. Toshiba Recent Developments
- Table 86. Maxim Integrated Gate Driver IC Basic Information
- Table 87. Maxim Integrated Gate Driver IC Product Overview
- Table 88. Maxim Integrated Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 89. Maxim Integrated Business Overview
- Table 90. Maxim Integrated Recent Developments
- Table 91. ROHM Semiconductor Gate Driver IC Basic Information
- Table 92. ROHM Semiconductor Gate Driver IC Product Overview
- Table 93. ROHM Semiconductor Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 94. ROHM Semiconductor Business Overview
- Table 95. ROHM Semiconductor Recent Developments
- Table 96. Semtech Gate Driver IC Basic Information
- Table 97. Semtech Gate Driver IC Product Overview
- Table 98. Semtech Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. Semtech Business Overview

Table 100. Semtech Recent Developments

Table 101. Fairchild Semiconductor Gate Driver IC Basic Information

Table 102. Fairchild Semiconductor Gate Driver IC Product Overview

Table 103. Fairchild Semiconductor Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 104. Fairchild Semiconductor Business Overview

Table 105. Fairchild Semiconductor Recent Developments

Table 106. ON Semiconductor Gate Driver IC Basic Information

Table 107. ON Semiconductor Gate Driver IC Product Overview

Table 108. ON Semiconductor Gate Driver IC Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. ON Semiconductor Business Overview

Table 110. ON Semiconductor Recent Developments

Table 111. Global Gate Driver IC Sales Forecast by Region (2025-2030) & (K Units)

Table 112. Global Gate Driver IC Market Size Forecast by Region (2025-2030) & (M USD)

Table 113. North America Gate Driver IC Sales Forecast by Country (2025-2030) & (K Units)

Table 114. North America Gate Driver IC Market Size Forecast by Country (2025-2030) & (M USD)

Table 115. Europe Gate Driver IC Sales Forecast by Country (2025-2030) & (K Units)

Table 116. Europe Gate Driver IC Market Size Forecast by Country (2025-2030) & (M USD)

Table 117. Asia Pacific Gate Driver IC Sales Forecast by Region (2025-2030) & (K Units)

Table 118. Asia Pacific Gate Driver IC Market Size Forecast by Region (2025-2030) & (M USD)

Table 119. South America Gate Driver IC Sales Forecast by Country (2025-2030) & (K Units)

Table 120. South America Gate Driver IC Market Size Forecast by Country (2025-2030) & (M USD)

Table 121. Middle East and Africa Gate Driver IC Consumption Forecast by Country (2025-2030) & (Units)

Table 122. Middle East and Africa Gate Driver IC Market Size Forecast by Country (2025-2030) & (M USD)

Table 123. Global Gate Driver IC Sales Forecast by Type (2025-2030) & (K Units)

Table 124. Global Gate Driver IC Market Size Forecast by Type (2025-2030) & (M USD)

Table 125. Global Gate Driver IC Price Forecast by Type (2025-2030) & (USD/Unit)



Table 126. Global Gate Driver IC Sales (K Units) Forecast by Application (2025-2030)

Table 127. Global Gate Driver IC Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Gate Driver IC
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Gate Driver IC Market Size (M USD), 2019-2030
- Figure 5. Global Gate Driver IC Market Size (M USD) (2019-2030)
- Figure 6. Global Gate Driver IC Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Gate Driver IC Market Size by Country (M USD)
- Figure 11. Gate Driver IC Sales Share by Manufacturers in 2023
- Figure 12. Global Gate Driver IC Revenue Share by Manufacturers in 2023
- Figure 13. Gate Driver IC Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Gate Driver IC Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Gate Driver IC Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Gate Driver IC Market Share by Type
- Figure 18. Sales Market Share of Gate Driver IC by Type (2019-2024)
- Figure 19. Sales Market Share of Gate Driver IC by Type in 2023
- Figure 20. Market Size Share of Gate Driver IC by Type (2019-2024)
- Figure 21. Market Size Market Share of Gate Driver IC by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Gate Driver IC Market Share by Application
- Figure 24. Global Gate Driver IC Sales Market Share by Application (2019-2024)
- Figure 25. Global Gate Driver IC Sales Market Share by Application in 2023
- Figure 26. Global Gate Driver IC Market Share by Application (2019-2024)
- Figure 27. Global Gate Driver IC Market Share by Application in 2023
- Figure 28. Global Gate Driver IC Sales Growth Rate by Application (2019-2024)
- Figure 29. Global Gate Driver IC Sales Market Share by Region (2019-2024)
- Figure 30. North America Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 31. North America Gate Driver IC Sales Market Share by Country in 2023

- Figure 32. U.S. Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 33. Canada Gate Driver IC Sales (K Units) and Growth Rate (2019-2024)
- Figure 34. Mexico Gate Driver IC Sales (Units) and Growth Rate (2019-2024)
- Figure 35. Europe Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 36. Europe Gate Driver IC Sales Market Share by Country in 2023
- Figure 37. Germany Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 38. France Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 39. U.K. Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 40. Italy Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 41. Russia Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 42. Asia Pacific Gate Driver IC Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific Gate Driver IC Sales Market Share by Region in 2023
- Figure 44. China Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 45. Japan Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 46. South Korea Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 47. India Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 48. Southeast Asia Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 49. South America Gate Driver IC Sales and Growth Rate (K Units)
- Figure 50. South America Gate Driver IC Sales Market Share by Country in 2023
- Figure 51. Brazil Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 52. Argentina Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 53. Columbia Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 54. Middle East and Africa Gate Driver IC Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa Gate Driver IC Sales Market Share by Region in 2023
- Figure 56. Saudi Arabia Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 57. UAE Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 58. Egypt Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 59. Nigeria Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 60. South Africa Gate Driver IC Sales and Growth Rate (2019-2024) & (K Units)
- Figure 61. Global Gate Driver IC Sales Forecast by Volume (2019-2030) & (K Units)
- Figure 62. Global Gate Driver IC Market Size Forecast by Value (2019-2030) & (M USD)
- Figure 63. Global Gate Driver IC Sales Market Share Forecast by Type (2025-2030)
- Figure 64. Global Gate Driver IC Market Share Forecast by Type (2025-2030)
- Figure 65. Global Gate Driver IC Sales Forecast by Application (2025-2030)
- Figure 66. Global Gate Driver IC Market Share Forecast by Application (2025-2030)

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