

Global Low Side Gate Driver IC Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GF24F5DC1C0AEN.html>

Date: February 2023

Pages: 118

Price: US\$ 4,480.00 (Single User License)

ID: GF24F5DC1C0AEN

Abstracts

The global Low Side Gate Driver IC market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Low-side gate driver ICs are ultra-fast, high-current MOSFET and IGBT gate drivers optimized for high-efficiency performance in motor drive and power conversion applications.

This report studies the global Low Side Gate Driver IC production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Low Side Gate Driver IC, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Low Side Gate Driver IC that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Low Side Gate Driver IC total production and demand, 2018-2029, (K Units)

Global Low Side Gate Driver IC total production value, 2018-2029, (USD Million)

Global Low Side Gate Driver IC production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Low Side Gate Driver IC consumption by region & country, CAGR, 2018-2029 &

(K Units)

U.S. VS China: Low Side Gate Driver IC domestic production, consumption, key domestic manufacturers and share

Global Low Side Gate Driver IC production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Low Side Gate Driver IC production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Low Side Gate Driver IC production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Low Side Gate Driver IC market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include IXYS Corporation, Infineon Technologies, Texas Instruments, STMicroelectronics, Broadcom, Microchip, onsemi, Analog Devices and ROHM, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Low Side Gate Driver IC market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Low Side Gate Driver IC Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Low Side Gate Driver IC Market, Segmentation by Type

Single Channel

Dual Channel

Global Low Side Gate Driver IC Market, Segmentation by Application

Household Appliances

Industrial

Automotive

Others

Companies Profiled:

IXYS Corporation

Infineon Technologies

Texas Instruments

STMicroelectronics

Broadcom

Microchip

onsemi

Analog Devices

ROHM

Diodes Incorporated

Sanken Electric

Fortior Tech

COSINE

EGmicro

Chipown

Suzhou Novosense

Shenzhen Kiwi Instruments

EPC Co

Key Questions Answered

1. How big is the global Low Side Gate Driver IC market?
2. What is the demand of the global Low Side Gate Driver IC market?

3. What is the year over year growth of the global Low Side Gate Driver IC market?
4. What is the production and production value of the global Low Side Gate Driver IC market?
5. Who are the key producers in the global Low Side Gate Driver IC market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Low Side Gate Driver IC Introduction
- 1.2 World Low Side Gate Driver IC Supply & Forecast
 - 1.2.1 World Low Side Gate Driver IC Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Low Side Gate Driver IC Production (2018-2029)
 - 1.2.3 World Low Side Gate Driver IC Pricing Trends (2018-2029)
- 1.3 World Low Side Gate Driver IC Production by Region (Based on Production Site)
 - 1.3.1 World Low Side Gate Driver IC Production Value by Region (2018-2029)
 - 1.3.2 World Low Side Gate Driver IC Production by Region (2018-2029)
 - 1.3.3 World Low Side Gate Driver IC Average Price by Region (2018-2029)
 - 1.3.4 North America Low Side Gate Driver IC Production (2018-2029)
 - 1.3.5 Europe Low Side Gate Driver IC Production (2018-2029)
 - 1.3.6 China Low Side Gate Driver IC Production (2018-2029)
 - 1.3.7 Japan Low Side Gate Driver IC Production (2018-2029)
 - 1.3.8 South Korea Low Side Gate Driver IC Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Low Side Gate Driver IC Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Low Side Gate Driver IC Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Low Side Gate Driver IC Demand (2018-2029)
- 2.2 World Low Side Gate Driver IC Consumption by Region
 - 2.2.1 World Low Side Gate Driver IC Consumption by Region (2018-2023)
 - 2.2.2 World Low Side Gate Driver IC Consumption Forecast by Region (2024-2029)
- 2.3 United States Low Side Gate Driver IC Consumption (2018-2029)
- 2.4 China Low Side Gate Driver IC Consumption (2018-2029)
- 2.5 Europe Low Side Gate Driver IC Consumption (2018-2029)
- 2.6 Japan Low Side Gate Driver IC Consumption (2018-2029)
- 2.7 South Korea Low Side Gate Driver IC Consumption (2018-2029)
- 2.8 ASEAN Low Side Gate Driver IC Consumption (2018-2029)
- 2.9 India Low Side Gate Driver IC Consumption (2018-2029)

3 WORLD LOW SIDE GATE DRIVER IC MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Low Side Gate Driver IC Production Value by Manufacturer (2018-2023)
- 3.2 World Low Side Gate Driver IC Production by Manufacturer (2018-2023)
- 3.3 World Low Side Gate Driver IC Average Price by Manufacturer (2018-2023)
- 3.4 Low Side Gate Driver IC Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Low Side Gate Driver IC Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Low Side Gate Driver IC in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Low Side Gate Driver IC in 2022
- 3.6 Low Side Gate Driver IC Market: Overall Company Footprint Analysis
 - 3.6.1 Low Side Gate Driver IC Market: Region Footprint
 - 3.6.2 Low Side Gate Driver IC Market: Company Product Type Footprint
 - 3.6.3 Low Side Gate Driver IC Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Low Side Gate Driver IC Production Value Comparison
 - 4.1.1 United States VS China: Low Side Gate Driver IC Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Low Side Gate Driver IC Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Low Side Gate Driver IC Production Comparison
 - 4.2.1 United States VS China: Low Side Gate Driver IC Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Low Side Gate Driver IC Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Low Side Gate Driver IC Consumption Comparison
 - 4.3.1 United States VS China: Low Side Gate Driver IC Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Low Side Gate Driver IC Consumption Market Share

Comparison (2018 & 2022 & 2029)

4.4 United States Based Low Side Gate Driver IC Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Low Side Gate Driver IC Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Low Side Gate Driver IC Production Value (2018-2023)

4.4.3 United States Based Manufacturers Low Side Gate Driver IC Production (2018-2023)

4.5 China Based Low Side Gate Driver IC Manufacturers and Market Share

4.5.1 China Based Low Side Gate Driver IC Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Low Side Gate Driver IC Production Value (2018-2023)

4.5.3 China Based Manufacturers Low Side Gate Driver IC Production (2018-2023)

4.6 Rest of World Based Low Side Gate Driver IC Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Low Side Gate Driver IC Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Low Side Gate Driver IC Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Low Side Gate Driver IC Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Low Side Gate Driver IC Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Single Channel

5.2.2 Dual Channel

5.3 Market Segment by Type

5.3.1 World Low Side Gate Driver IC Production by Type (2018-2029)

5.3.2 World Low Side Gate Driver IC Production Value by Type (2018-2029)

5.3.3 World Low Side Gate Driver IC Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Low Side Gate Driver IC Market Size Overview by Application: 2018 VS 2022

VS 2029

6.2 Segment Introduction by Application

6.2.1 Household Appliances

6.2.2 Industrial

6.2.3 Automotive

6.2.4 Others

6.3 Market Segment by Application

6.3.1 World Low Side Gate Driver IC Production by Application (2018-2029)

6.3.2 World Low Side Gate Driver IC Production Value by Application (2018-2029)

6.3.3 World Low Side Gate Driver IC Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 IXYS Corporation

7.1.1 IXYS Corporation Details

7.1.2 IXYS Corporation Major Business

7.1.3 IXYS Corporation Low Side Gate Driver IC Product and Services

7.1.4 IXYS Corporation Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 IXYS Corporation Recent Developments/Updates

7.1.6 IXYS Corporation Competitive Strengths & Weaknesses

7.2 Infineon Technologies

7.2.1 Infineon Technologies Details

7.2.2 Infineon Technologies Major Business

7.2.3 Infineon Technologies Low Side Gate Driver IC Product and Services

7.2.4 Infineon Technologies Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Infineon Technologies Recent Developments/Updates

7.2.6 Infineon Technologies Competitive Strengths & Weaknesses

7.3 Texas Instruments

7.3.1 Texas Instruments Details

7.3.2 Texas Instruments Major Business

7.3.3 Texas Instruments Low Side Gate Driver IC Product and Services

7.3.4 Texas Instruments Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Texas Instruments Recent Developments/Updates

7.3.6 Texas Instruments Competitive Strengths & Weaknesses

7.4 STMicroelectronics

7.4.1 STMicroelectronics Details

- 7.4.2 STMicroelectronics Major Business
- 7.4.3 STMicroelectronics Low Side Gate Driver IC Product and Services
- 7.4.4 STMicroelectronics Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 STMicroelectronics Recent Developments/Updates
- 7.4.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.5 Broadcom
 - 7.5.1 Broadcom Details
 - 7.5.2 Broadcom Major Business
 - 7.5.3 Broadcom Low Side Gate Driver IC Product and Services
 - 7.5.4 Broadcom Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Broadcom Recent Developments/Updates
 - 7.5.6 Broadcom Competitive Strengths & Weaknesses
- 7.6 Microchip
 - 7.6.1 Microchip Details
 - 7.6.2 Microchip Major Business
 - 7.6.3 Microchip Low Side Gate Driver IC Product and Services
 - 7.6.4 Microchip Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Microchip Recent Developments/Updates
 - 7.6.6 Microchip Competitive Strengths & Weaknesses
- 7.7 onsemi
 - 7.7.1 onsemi Details
 - 7.7.2 onsemi Major Business
 - 7.7.3 onsemi Low Side Gate Driver IC Product and Services
 - 7.7.4 onsemi Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 onsemi Recent Developments/Updates
 - 7.7.6 onsemi Competitive Strengths & Weaknesses
- 7.8 Analog Devices
 - 7.8.1 Analog Devices Details
 - 7.8.2 Analog Devices Major Business
 - 7.8.3 Analog Devices Low Side Gate Driver IC Product and Services
 - 7.8.4 Analog Devices Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Analog Devices Recent Developments/Updates
 - 7.8.6 Analog Devices Competitive Strengths & Weaknesses
- 7.9 ROHM

- 7.9.1 ROHM Details
- 7.9.2 ROHM Major Business
- 7.9.3 ROHM Low Side Gate Driver IC Product and Services
- 7.9.4 ROHM Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 ROHM Recent Developments/Updates
- 7.9.6 ROHM Competitive Strengths & Weaknesses
- 7.10 Diodes Incorporated
 - 7.10.1 Diodes Incorporated Details
 - 7.10.2 Diodes Incorporated Major Business
 - 7.10.3 Diodes Incorporated Low Side Gate Driver IC Product and Services
 - 7.10.4 Diodes Incorporated Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Diodes Incorporated Recent Developments/Updates
 - 7.10.6 Diodes Incorporated Competitive Strengths & Weaknesses
- 7.11 Sanken Electric
 - 7.11.1 Sanken Electric Details
 - 7.11.2 Sanken Electric Major Business
 - 7.11.3 Sanken Electric Low Side Gate Driver IC Product and Services
 - 7.11.4 Sanken Electric Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Sanken Electric Recent Developments/Updates
 - 7.11.6 Sanken Electric Competitive Strengths & Weaknesses
- 7.12 Fortior Tech
 - 7.12.1 Fortior Tech Details
 - 7.12.2 Fortior Tech Major Business
 - 7.12.3 Fortior Tech Low Side Gate Driver IC Product and Services
 - 7.12.4 Fortior Tech Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Fortior Tech Recent Developments/Updates
 - 7.12.6 Fortior Tech Competitive Strengths & Weaknesses
- 7.13 COSINE
 - 7.13.1 COSINE Details
 - 7.13.2 COSINE Major Business
 - 7.13.3 COSINE Low Side Gate Driver IC Product and Services
 - 7.13.4 COSINE Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 COSINE Recent Developments/Updates
 - 7.13.6 COSINE Competitive Strengths & Weaknesses

7.14 EGmicro

7.14.1 EGmicro Details

7.14.2 EGmicro Major Business

7.14.3 EGmicro Low Side Gate Driver IC Product and Services

7.14.4 EGmicro Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 EGmicro Recent Developments/Updates

7.14.6 EGmicro Competitive Strengths & Weaknesses

7.15 Chipown

7.15.1 Chipown Details

7.15.2 Chipown Major Business

7.15.3 Chipown Low Side Gate Driver IC Product and Services

7.15.4 Chipown Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Chipown Recent Developments/Updates

7.15.6 Chipown Competitive Strengths & Weaknesses

7.16 Suzhou Novosense

7.16.1 Suzhou Novosense Details

7.16.2 Suzhou Novosense Major Business

7.16.3 Suzhou Novosense Low Side Gate Driver IC Product and Services

7.16.4 Suzhou Novosense Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Suzhou Novosense Recent Developments/Updates

7.16.6 Suzhou Novosense Competitive Strengths & Weaknesses

7.17 Shenzhen Kiwi Instruments

7.17.1 Shenzhen Kiwi Instruments Details

7.17.2 Shenzhen Kiwi Instruments Major Business

7.17.3 Shenzhen Kiwi Instruments Low Side Gate Driver IC Product and Services

7.17.4 Shenzhen Kiwi Instruments Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Shenzhen Kiwi Instruments Recent Developments/Updates

7.17.6 Shenzhen Kiwi Instruments Competitive Strengths & Weaknesses

7.18 EPC Co

7.18.1 EPC Co Details

7.18.2 EPC Co Major Business

7.18.3 EPC Co Low Side Gate Driver IC Product and Services

7.18.4 EPC Co Low Side Gate Driver IC Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.18.5 EPC Co Recent Developments/Updates

7.18.6 EPC Co Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Low Side Gate Driver IC Industry Chain

8.2 Low Side Gate Driver IC Upstream Analysis

8.2.1 Low Side Gate Driver IC Core Raw Materials

8.2.2 Main Manufacturers of Low Side Gate Driver IC Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Low Side Gate Driver IC Production Mode

8.6 Low Side Gate Driver IC Procurement Model

8.7 Low Side Gate Driver IC Industry Sales Model and Sales Channels

8.7.1 Low Side Gate Driver IC Sales Model

8.7.2 Low Side Gate Driver IC Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Low Side Gate Driver IC Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Low Side Gate Driver IC Production Value by Region (2018-2023) & (USD Million)

Table 3. World Low Side Gate Driver IC Production Value by Region (2024-2029) & (USD Million)

Table 4. World Low Side Gate Driver IC Production Value Market Share by Region (2018-2023)

Table 5. World Low Side Gate Driver IC Production Value Market Share by Region (2024-2029)

Table 6. World Low Side Gate Driver IC Production by Region (2018-2023) & (K Units)

Table 7. World Low Side Gate Driver IC Production by Region (2024-2029) & (K Units)

Table 8. World Low Side Gate Driver IC Production Market Share by Region (2018-2023)

Table 9. World Low Side Gate Driver IC Production Market Share by Region (2024-2029)

Table 10. World Low Side Gate Driver IC Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Low Side Gate Driver IC Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Low Side Gate Driver IC Major Market Trends

Table 13. World Low Side Gate Driver IC Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Low Side Gate Driver IC Consumption by Region (2018-2023) & (K Units)

Table 15. World Low Side Gate Driver IC Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Low Side Gate Driver IC Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Low Side Gate Driver IC Producers in 2022

Table 18. World Low Side Gate Driver IC Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Low Side Gate Driver IC Producers in 2022

Table 20. World Low Side Gate Driver IC Average Price by Manufacturer (2018-2023) &

(US\$/Unit)

Table 21. Global Low Side Gate Driver IC Company Evaluation Quadrant

Table 22. World Low Side Gate Driver IC Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Low Side Gate Driver IC Production Site of Key Manufacturer

Table 24. Low Side Gate Driver IC Market: Company Product Type Footprint

Table 25. Low Side Gate Driver IC Market: Company Product Application Footprint

Table 26. Low Side Gate Driver IC Competitive Factors

Table 27. Low Side Gate Driver IC New Entrant and Capacity Expansion Plans

Table 28. Low Side Gate Driver IC Mergers & Acquisitions Activity

Table 29. United States VS China Low Side Gate Driver IC Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Low Side Gate Driver IC Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Low Side Gate Driver IC Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Low Side Gate Driver IC Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Low Side Gate Driver IC Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Low Side Gate Driver IC Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Low Side Gate Driver IC Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Low Side Gate Driver IC Production Market Share (2018-2023)

Table 37. China Based Low Side Gate Driver IC Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Low Side Gate Driver IC Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Low Side Gate Driver IC Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Low Side Gate Driver IC Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Low Side Gate Driver IC Production Market Share (2018-2023)

Table 42. Rest of World Based Low Side Gate Driver IC Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Low Side Gate Driver IC Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Low Side Gate Driver IC Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Low Side Gate Driver IC Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Low Side Gate Driver IC Production Market Share (2018-2023)

Table 47. World Low Side Gate Driver IC Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Low Side Gate Driver IC Production by Type (2018-2023) & (K Units)

Table 49. World Low Side Gate Driver IC Production by Type (2024-2029) & (K Units)

Table 50. World Low Side Gate Driver IC Production Value by Type (2018-2023) & (USD Million)

Table 51. World Low Side Gate Driver IC Production Value by Type (2024-2029) & (USD Million)

Table 52. World Low Side Gate Driver IC Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Low Side Gate Driver IC Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Low Side Gate Driver IC Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Low Side Gate Driver IC Production by Application (2018-2023) & (K Units)

Table 56. World Low Side Gate Driver IC Production by Application (2024-2029) & (K Units)

Table 57. World Low Side Gate Driver IC Production Value by Application (2018-2023) & (USD Million)

Table 58. World Low Side Gate Driver IC Production Value by Application (2024-2029) & (USD Million)

Table 59. World Low Side Gate Driver IC Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Low Side Gate Driver IC Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. IXYS Corporation Basic Information, Manufacturing Base and Competitors

Table 62. IXYS Corporation Major Business

Table 63. IXYS Corporation Low Side Gate Driver IC Product and Services

Table 64. IXYS Corporation Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 65. IXYS Corporation Recent Developments/Updates

Table 66. IXYS Corporation Competitive Strengths & Weaknesses

Table 67. Infineon Technologies Basic Information, Manufacturing Base and Competitors

Table 68. Infineon Technologies Major Business

Table 69. Infineon Technologies Low Side Gate Driver IC Product and Services

Table 70. Infineon Technologies Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Infineon Technologies Recent Developments/Updates

Table 72. Infineon Technologies Competitive Strengths & Weaknesses

Table 73. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 74. Texas Instruments Major Business

Table 75. Texas Instruments Low Side Gate Driver IC Product and Services

Table 76. Texas Instruments Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Texas Instruments Recent Developments/Updates

Table 78. Texas Instruments Competitive Strengths & Weaknesses

Table 79. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 80. STMicroelectronics Major Business

Table 81. STMicroelectronics Low Side Gate Driver IC Product and Services

Table 82. STMicroelectronics Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. STMicroelectronics Recent Developments/Updates

Table 84. STMicroelectronics Competitive Strengths & Weaknesses

Table 85. Broadcom Basic Information, Manufacturing Base and Competitors

Table 86. Broadcom Major Business

Table 87. Broadcom Low Side Gate Driver IC Product and Services

Table 88. Broadcom Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Broadcom Recent Developments/Updates

Table 90. Broadcom Competitive Strengths & Weaknesses

Table 91. Microchip Basic Information, Manufacturing Base and Competitors

Table 92. Microchip Major Business

Table 93. Microchip Low Side Gate Driver IC Product and Services

Table 94. Microchip Low Side Gate Driver IC Production (K Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Microchip Recent Developments/Updates

Table 96. Microchip Competitive Strengths & Weaknesses

Table 97. onsemi Basic Information, Manufacturing Base and Competitors

Table 98. onsemi Major Business

Table 99. onsemi Low Side Gate Driver IC Product and Services

Table 100. onsemi Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. onsemi Recent Developments/Updates

Table 102. onsemi Competitive Strengths & Weaknesses

Table 103. Analog Devices Basic Information, Manufacturing Base and Competitors

Table 104. Analog Devices Major Business

Table 105. Analog Devices Low Side Gate Driver IC Product and Services

Table 106. Analog Devices Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Analog Devices Recent Developments/Updates

Table 108. Analog Devices Competitive Strengths & Weaknesses

Table 109. ROHM Basic Information, Manufacturing Base and Competitors

Table 110. ROHM Major Business

Table 111. ROHM Low Side Gate Driver IC Product and Services

Table 112. ROHM Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. ROHM Recent Developments/Updates

Table 114. ROHM Competitive Strengths & Weaknesses

Table 115. Diodes Incorporated Basic Information, Manufacturing Base and Competitors

Table 116. Diodes Incorporated Major Business

Table 117. Diodes Incorporated Low Side Gate Driver IC Product and Services

Table 118. Diodes Incorporated Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Diodes Incorporated Recent Developments/Updates

Table 120. Diodes Incorporated Competitive Strengths & Weaknesses

Table 121. Sanken Electric Basic Information, Manufacturing Base and Competitors

Table 122. Sanken Electric Major Business

Table 123. Sanken Electric Low Side Gate Driver IC Product and Services

Table 124. Sanken Electric Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 125. Sanken Electric Recent Developments/Updates

Table 126. Sanken Electric Competitive Strengths & Weaknesses

Table 127. Fortior Tech Basic Information, Manufacturing Base and Competitors

Table 128. Fortior Tech Major Business

Table 129. Fortior Tech Low Side Gate Driver IC Product and Services

Table 130. Fortior Tech Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Fortior Tech Recent Developments/Updates

Table 132. Fortior Tech Competitive Strengths & Weaknesses

Table 133. COSINE Basic Information, Manufacturing Base and Competitors

Table 134. COSINE Major Business

Table 135. COSINE Low Side Gate Driver IC Product and Services

Table 136. COSINE Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. COSINE Recent Developments/Updates

Table 138. COSINE Competitive Strengths & Weaknesses

Table 139. EGmicro Basic Information, Manufacturing Base and Competitors

Table 140. EGmicro Major Business

Table 141. EGmicro Low Side Gate Driver IC Product and Services

Table 142. EGmicro Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. EGmicro Recent Developments/Updates

Table 144. EGmicro Competitive Strengths & Weaknesses

Table 145. Chipown Basic Information, Manufacturing Base and Competitors

Table 146. Chipown Major Business

Table 147. Chipown Low Side Gate Driver IC Product and Services

Table 148. Chipown Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. Chipown Recent Developments/Updates

Table 150. Chipown Competitive Strengths & Weaknesses

Table 151. Suzhou Novosense Basic Information, Manufacturing Base and Competitors

Table 152. Suzhou Novosense Major Business

Table 153. Suzhou Novosense Low Side Gate Driver IC Product and Services

Table 154. Suzhou Novosense Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share

(2018-2023)

Table 155. Suzhou Novosense Recent Developments/Updates

Table 156. Suzhou Novosense Competitive Strengths & Weaknesses

Table 157. Shenzhen Kiwi Instruments Basic Information, Manufacturing Base and Competitors

Table 158. Shenzhen Kiwi Instruments Major Business

Table 159. Shenzhen Kiwi Instruments Low Side Gate Driver IC Product and Services

Table 160. Shenzhen Kiwi Instruments Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 161. Shenzhen Kiwi Instruments Recent Developments/Updates

Table 162. EPC Co Basic Information, Manufacturing Base and Competitors

Table 163. EPC Co Major Business

Table 164. EPC Co Low Side Gate Driver IC Product and Services

Table 165. EPC Co Low Side Gate Driver IC Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 166. Global Key Players of Low Side Gate Driver IC Upstream (Raw Materials)

Table 167. Low Side Gate Driver IC Typical Customers

Table 168. Low Side Gate Driver IC Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Low Side Gate Driver IC Picture

Figure 2. World Low Side Gate Driver IC Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Low Side Gate Driver IC Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Low Side Gate Driver IC Production (2018-2029) & (K Units)

Figure 5. World Low Side Gate Driver IC Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Low Side Gate Driver IC Production Value Market Share by Region (2018-2029)

Figure 7. World Low Side Gate Driver IC Production Market Share by Region (2018-2029)

Figure 8. North America Low Side Gate Driver IC Production (2018-2029) & (K Units)

Figure 9. Europe Low Side Gate Driver IC Production (2018-2029) & (K Units)

Figure 10. China Low Side Gate Driver IC Production (2018-2029) & (K Units)

Figure 11. Japan Low Side Gate Driver IC Production (2018-2029) & (K Units)

Figure 12. South Korea Low Side Gate Driver IC Production (2018-2029) & (K Units)

Figure 13. Low Side Gate Driver IC Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Low Side Gate Driver IC Consumption (2018-2029) & (K Units)

Figure 16. World Low Side Gate Driver IC Consumption Market Share by Region (2018-2029)

Figure 17. United States Low Side Gate Driver IC Consumption (2018-2029) & (K Units)

Figure 18. China Low Side Gate Driver IC Consumption (2018-2029) & (K Units)

Figure 19. Europe Low Side Gate Driver IC Consumption (2018-2029) & (K Units)

Figure 20. Japan Low Side Gate Driver IC Consumption (2018-2029) & (K Units)

Figure 21. South Korea Low Side Gate Driver IC Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Low Side Gate Driver IC Consumption (2018-2029) & (K Units)

Figure 23. India Low Side Gate Driver IC Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Low Side Gate Driver IC by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Low Side Gate Driver IC Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Low Side Gate Driver IC Markets in 2022

Figure 27. United States VS China: Low Side Gate Driver IC Production Value Market

Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Low Side Gate Driver IC Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Low Side Gate Driver IC Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Low Side Gate Driver IC Production Market Share 2022

Figure 31. China Based Manufacturers Low Side Gate Driver IC Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Low Side Gate Driver IC Production Market Share 2022

Figure 33. World Low Side Gate Driver IC Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Low Side Gate Driver IC Production Value Market Share by Type in 2022

Figure 35. Single Channel

Figure 36. Dual Channel

Figure 37. World Low Side Gate Driver IC Production Market Share by Type (2018-2029)

Figure 38. World Low Side Gate Driver IC Production Value Market Share by Type (2018-2029)

Figure 39. World Low Side Gate Driver IC Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Low Side Gate Driver IC Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Low Side Gate Driver IC Production Value Market Share by Application in 2022

Figure 42. Household Appliances

Figure 43. Industrial

Figure 44. Automotive

Figure 45. Others

Figure 46. World Low Side Gate Driver IC Production Market Share by Application (2018-2029)

Figure 47. World Low Side Gate Driver IC Production Value Market Share by Application (2018-2029)

Figure 48. World Low Side Gate Driver IC Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. Low Side Gate Driver IC Industry Chain

Figure 50. Low Side Gate Driver IC Procurement Model

Figure 51. Low Side Gate Driver IC Sales Model

Figure 52. Low Side Gate Driver IC Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

I would like to order

Product name: Global Low Side Gate Driver IC Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GF24F5DC1C0AEN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GF24F5DC1C0AEN.html>

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

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

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

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