

# Global High-side Switch Controller Market Growth 2024-2030

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# **Abstracts**

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High side switches refer to semiconductor switches used to control the flow of current between the load and ground (GND). Compared to traditional low side switches, high side switches can provide better load control and achieve safer power outage operations in high-voltage systems. In new energy vehicles such as electric vehicles and hybrid vehicles, high side switching technology is particularly crucial due to the fact that the operating voltage is usually much higher than traditional vehicles. With the upgrading of electronic and electrical architecture in the automotive industry, the process of electrification, intelligence, and networking is accelerating. In vehicle electronic systems have put forward higher demands for online OTA upgrades and online fault diagnosis. Therefore, the demand for high edge intelligent switch chips in applications such as in vehicle central control, ADAS, BMS, body control modules, and domain controllers is also increasing.

The global High-side Switch Controller market size is projected to grow from US\$ 264 million in 2024 to US\$ 494 million in 2030; it is expected to grow at a CAGR of 11.0% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the "High-side Switch Controller Industry Forecast" looks at past sales and reviews total world High-side Switch Controller sales in 2023, providing a comprehensive analysis by region and market sector of projected High-side Switch Controller sales for 2024 through 2030. With Highside Switch Controller sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world High-side Switch Controller industry.



This Insight Report provides a comprehensive analysis of the global High-side Switch Controller landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on High-side Switch Controller portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global High-side Switch Controller market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for High-side Switch Controller and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global High-side Switch Controller.

The global intelligent power switches market is expected to witness robust growth through 2023 due to rising demand of intelligent power switches in automotive and industrial application across globe.

This report presents a comprehensive overview, market shares, and growth opportunities of High-side Switch Controller market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

12V Controller

24V Controller

48V Controller

Segmentation by Application:

Automobile

**Power Distribution** 



This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

#### APAC

China

Japan

Korea

Southeast Asia

#### India

Australia

#### Europe

Germany

#### France

UK

Italy

Russia

Middle East & Africa



Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

STMicroelectronics
Infineon
Diodes Incorporated
ROHM
Renesas
Fuji Electric
Texas Instruments
Microchip
onsemi
Toshiba

Key Questions Addressed in this Report



What is the 10-year outlook for the global High-side Switch Controller market?

What factors are driving High-side Switch Controller market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do High-side Switch Controller market opportunities vary by end market size?

How does High-side Switch Controller break out by Type, by Application?



# Contents

# **1 SCOPE OF THE REPORT**

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

# **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
- 2.1.1 Global High-side Switch Controller Annual Sales 2019-2030
- 2.1.2 World Current & Future Analysis for High-side Switch Controller by Geographic Region, 2019, 2023 & 2030
- 2.1.3 World Current & Future Analysis for High-side Switch Controller by
- Country/Region, 2019, 2023 & 2030
- 2.2 High-side Switch Controller Segment by Type
  - 2.2.1 12V Controller
  - 2.2.2 24V Controller
  - 2.2.3 48V Controller
- 2.3 High-side Switch Controller Sales by Type
  - 2.3.1 Global High-side Switch Controller Sales Market Share by Type (2019-2024)
- 2.3.2 Global High-side Switch Controller Revenue and Market Share by Type

(2019-2024)

- 2.3.3 Global High-side Switch Controller Sale Price by Type (2019-2024)
- 2.4 High-side Switch Controller Segment by Application
  - 2.4.1 Automobile
  - 2.4.2 Power Distribution
- 2.5 High-side Switch Controller Sales by Application
- 2.5.1 Global High-side Switch Controller Sale Market Share by Application (2019-2024)

2.5.2 Global High-side Switch Controller Revenue and Market Share by Application (2019-2024)

2.5.3 Global High-side Switch Controller Sale Price by Application (2019-2024)



#### **3 GLOBAL BY COMPANY**

- 3.1 Global High-side Switch Controller Breakdown Data by Company
- 3.1.1 Global High-side Switch Controller Annual Sales by Company (2019-2024)
- 3.1.2 Global High-side Switch Controller Sales Market Share by Company (2019-2024)
- 3.2 Global High-side Switch Controller Annual Revenue by Company (2019-2024)
  - 3.2.1 Global High-side Switch Controller Revenue by Company (2019-2024)

3.2.2 Global High-side Switch Controller Revenue Market Share by Company (2019-2024)

3.3 Global High-side Switch Controller Sale Price by Company

3.4 Key Manufacturers High-side Switch Controller Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers High-side Switch Controller Product Location Distribution

- 3.4.2 Players High-side Switch Controller Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)
- 3.6 New Products and Potential Entrants
- 3.7 Market M&A Activity & Strategy

# 4 WORLD HISTORIC REVIEW FOR HIGH-SIDE SWITCH CONTROLLER BY GEOGRAPHIC REGION

4.1 World Historic High-side Switch Controller Market Size by Geographic Region (2019-2024)

4.1.1 Global High-side Switch Controller Annual Sales by Geographic Region (2019-2024)

4.1.2 Global High-side Switch Controller Annual Revenue by Geographic Region (2019-2024)

4.2 World Historic High-side Switch Controller Market Size by Country/Region (2019-2024)

4.2.1 Global High-side Switch Controller Annual Sales by Country/Region (2019-2024)

4.2.2 Global High-side Switch Controller Annual Revenue by Country/Region (2019-2024)

- 4.3 Americas High-side Switch Controller Sales Growth
- 4.4 APAC High-side Switch Controller Sales Growth
- 4.5 Europe High-side Switch Controller Sales Growth
- 4.6 Middle East & Africa High-side Switch Controller Sales Growth



#### **5 AMERICAS**

- 5.1 Americas High-side Switch Controller Sales by Country
- 5.1.1 Americas High-side Switch Controller Sales by Country (2019-2024)
- 5.1.2 Americas High-side Switch Controller Revenue by Country (2019-2024)
- 5.2 Americas High-side Switch Controller Sales by Type (2019-2024)
- 5.3 Americas High-side Switch Controller Sales by Application (2019-2024)
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

# 6 APAC

- 6.1 APAC High-side Switch Controller Sales by Region
- 6.1.1 APAC High-side Switch Controller Sales by Region (2019-2024)
- 6.1.2 APAC High-side Switch Controller Revenue by Region (2019-2024)
- 6.2 APAC High-side Switch Controller Sales by Type (2019-2024)
- 6.3 APAC High-side Switch Controller Sales by Application (2019-2024)
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

# 7 EUROPE

- 7.1 Europe High-side Switch Controller by Country
- 7.1.1 Europe High-side Switch Controller Sales by Country (2019-2024)
- 7.1.2 Europe High-side Switch Controller Revenue by Country (2019-2024)
- 7.2 Europe High-side Switch Controller Sales by Type (2019-2024)
- 7.3 Europe High-side Switch Controller Sales by Application (2019-2024)
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy



7.8 Russia

#### 8 MIDDLE EAST & AFRICA

- 8.1 Middle East & Africa High-side Switch Controller by Country
- 8.1.1 Middle East & Africa High-side Switch Controller Sales by Country (2019-2024)
- 8.1.2 Middle East & Africa High-side Switch Controller Revenue by Country (2019-2024)
- 8.2 Middle East & Africa High-side Switch Controller Sales by Type (2019-2024)
- 8.3 Middle East & Africa High-side Switch Controller Sales by Application (2019-2024)
- 8.4 Egypt
- 8.5 South Africa
- 8.6 Israel
- 8.7 Turkey
- 8.8 GCC Countries

## 9 MARKET DRIVERS, CHALLENGES AND TRENDS

- 9.1 Market Drivers & Growth Opportunities
- 9.2 Market Challenges & Risks
- 9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

- 10.1 Raw Material and Suppliers
- 10.2 Manufacturing Cost Structure Analysis of High-side Switch Controller
- 10.3 Manufacturing Process Analysis of High-side Switch Controller
- 10.4 Industry Chain Structure of High-side Switch Controller

## 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 High-side Switch Controller Distributors
- 11.3 High-side Switch Controller Customer

# 12 WORLD FORECAST REVIEW FOR HIGH-SIDE SWITCH CONTROLLER BY GEOGRAPHIC REGION



- 12.1 Global High-side Switch Controller Market Size Forecast by Region
- 12.1.1 Global High-side Switch Controller Forecast by Region (2025-2030)

12.1.2 Global High-side Switch Controller Annual Revenue Forecast by Region (2025-2030)

- 12.2 Americas Forecast by Country (2025-2030)
- 12.3 APAC Forecast by Region (2025-2030)
- 12.4 Europe Forecast by Country (2025-2030)
- 12.5 Middle East & Africa Forecast by Country (2025-2030)
- 12.6 Global High-side Switch Controller Forecast by Type (2025-2030)
- 12.7 Global High-side Switch Controller Forecast by Application (2025-2030)

#### 13 KEY PLAYERS ANALYSIS

- 13.1 STMicroelectronics
  - 13.1.1 STMicroelectronics Company Information
- 13.1.2 STMicroelectronics High-side Switch Controller Product Portfolios and Specifications

13.1.3 STMicroelectronics High-side Switch Controller Sales, Revenue, Price and Gross Margin (2019-2024)

- 13.1.4 STMicroelectronics Main Business Overview
- 13.1.5 STMicroelectronics Latest Developments
- 13.2 Infineon
  - 13.2.1 Infineon Company Information
  - 13.2.2 Infineon High-side Switch Controller Product Portfolios and Specifications
- 13.2.3 Infineon High-side Switch Controller Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.2.4 Infineon Main Business Overview
- 13.2.5 Infineon Latest Developments
- 13.3 Diodes Incorporated
- 13.3.1 Diodes Incorporated Company Information
- 13.3.2 Diodes Incorporated High-side Switch Controller Product Portfolios and Specifications
- 13.3.3 Diodes Incorporated High-side Switch Controller Sales, Revenue, Price and Gross Margin (2019-2024)
  - 13.3.4 Diodes Incorporated Main Business Overview
- 13.3.5 Diodes Incorporated Latest Developments
- 13.4 ROHM
- 13.4.1 ROHM Company Information



13.4.2 ROHM High-side Switch Controller Product Portfolios and Specifications

13.4.3 ROHM High-side Switch Controller Sales, Revenue, Price and Gross Margin (2019-2024)

13.4.4 ROHM Main Business Overview

13.4.5 ROHM Latest Developments

13.5 Renesas

13.5.1 Renesas Company Information

13.5.2 Renesas High-side Switch Controller Product Portfolios and Specifications

13.5.3 Renesas High-side Switch Controller Sales, Revenue, Price and Gross Margin (2019-2024)

13.5.4 Renesas Main Business Overview

13.5.5 Renesas Latest Developments

13.6 Fuji Electric

13.6.1 Fuji Electric Company Information

13.6.2 Fuji Electric High-side Switch Controller Product Portfolios and Specifications

13.6.3 Fuji Electric High-side Switch Controller Sales, Revenue, Price and Gross Margin (2019-2024)

13.6.4 Fuji Electric Main Business Overview

13.6.5 Fuji Electric Latest Developments

13.7 Texas Instruments

13.7.1 Texas Instruments Company Information

13.7.2 Texas Instruments High-side Switch Controller Product Portfolios and

Specifications

13.7.3 Texas Instruments High-side Switch Controller Sales, Revenue, Price and Gross Margin (2019-2024)

13.7.4 Texas Instruments Main Business Overview

13.7.5 Texas Instruments Latest Developments

13.8 Microchip

13.8.1 Microchip Company Information

13.8.2 Microchip High-side Switch Controller Product Portfolios and Specifications

13.8.3 Microchip High-side Switch Controller Sales, Revenue, Price and Gross Margin (2019-2024)

13.8.4 Microchip Main Business Overview

13.8.5 Microchip Latest Developments

13.9 onsemi

13.9.1 onsemi Company Information

13.9.2 onsemi High-side Switch Controller Product Portfolios and Specifications

13.9.3 onsemi High-side Switch Controller Sales, Revenue, Price and Gross Margin (2019-2024)



13.9.4 onsemi Main Business Overview

13.9.5 onsemi Latest Developments

#### 13.10 Toshiba

13.10.1 Toshiba Company Information

13.10.2 Toshiba High-side Switch Controller Product Portfolios and Specifications

13.10.3 Toshiba High-side Switch Controller Sales, Revenue, Price and Gross Margin (2019-2024)

13.10.4 Toshiba Main Business Overview

13.10.5 Toshiba Latest Developments

## 14 RESEARCH FINDINGS AND CONCLUSION



# **List Of Tables**

#### LIST OF TABLES

Table 1. High-side Switch Controller Annual Sales CAGR by Geographic Region (2019, 2023 & 2030) & (\$ millions) Table 2. High-side Switch Controller Annual Sales CAGR by Country/Region (2019, 2023 & 2030) & (\$ millions) Table 3. Major Players of 12V Controller Table 4. Major Players of 24V Controller Table 5. Major Players of 48V Controller Table 6. Global High-side Switch Controller Sales by Type (2019-2024) & (K Units) Table 7. Global High-side Switch Controller Sales Market Share by Type (2019-2024) Table 8. Global High-side Switch Controller Revenue by Type (2019-2024) & (\$ million) Table 9. Global High-side Switch Controller Revenue Market Share by Type (2019-2024)Table 10. Global High-side Switch Controller Sale Price by Type (2019-2024) & (US\$/Unit) Table 11. Global High-side Switch Controller Sale by Application (2019-2024) & (K Units) Table 12. Global High-side Switch Controller Sale Market Share by Application (2019-2024)Table 13. Global High-side Switch Controller Revenue by Application (2019-2024) & (\$ million) Table 14. Global High-side Switch Controller Revenue Market Share by Application (2019-2024)Table 15. Global High-side Switch Controller Sale Price by Application (2019-2024) & (US\$/Unit) Table 16. Global High-side Switch Controller Sales by Company (2019-2024) & (K Units) Table 17. Global High-side Switch Controller Sales Market Share by Company (2019-2024)Table 18. Global High-side Switch Controller Revenue by Company (2019-2024) & (\$ millions) Table 19. Global High-side Switch Controller Revenue Market Share by Company (2019-2024)Table 20. Global High-side Switch Controller Sale Price by Company (2019-2024) & (US\$/Unit) Table 21. Key Manufacturers High-side Switch Controller Producing Area Distribution



and Sales Area Table 22. Players High-side Switch Controller Products Offered Table 23. High-side Switch Controller Concentration Ratio (CR3, CR5 and CR10) & (2019-2024)Table 24. New Products and Potential Entrants Table 25. Market M&A Activity & Strategy Table 26. Global High-side Switch Controller Sales by Geographic Region (2019-2024) & (K Units) Table 27. Global High-side Switch Controller Sales Market Share Geographic Region (2019-2024)Table 28. Global High-side Switch Controller Revenue by Geographic Region (2019-2024) & (\$ millions) Table 29. Global High-side Switch Controller Revenue Market Share by Geographic Region (2019-2024) Table 30. Global High-side Switch Controller Sales by Country/Region (2019-2024) & (K Units) Table 31. Global High-side Switch Controller Sales Market Share by Country/Region (2019-2024)Table 32. Global High-side Switch Controller Revenue by Country/Region (2019-2024) & (\$ millions) Table 33. Global High-side Switch Controller Revenue Market Share by Country/Region (2019-2024)Table 34. Americas High-side Switch Controller Sales by Country (2019-2024) & (K Units) Table 35. Americas High-side Switch Controller Sales Market Share by Country (2019-2024)Table 36. Americas High-side Switch Controller Revenue by Country (2019-2024) & (\$ millions) Table 37. Americas High-side Switch Controller Sales by Type (2019-2024) & (K Units) Table 38. Americas High-side Switch Controller Sales by Application (2019-2024) & (K Units) Table 39. APAC High-side Switch Controller Sales by Region (2019-2024) & (K Units) Table 40. APAC High-side Switch Controller Sales Market Share by Region (2019-2024)Table 41. APAC High-side Switch Controller Revenue by Region (2019-2024) & (\$ millions)

Table 42. APAC High-side Switch Controller Sales by Type (2019-2024) & (K Units) Table 43. APAC High-side Switch Controller Sales by Application (2019-2024) & (K Units)



Table 44. Europe High-side Switch Controller Sales by Country (2019-2024) & (K Units) Table 45. Europe High-side Switch Controller Revenue by Country (2019-2024) & (\$ millions)

Table 46. Europe High-side Switch Controller Sales by Type (2019-2024) & (K Units) Table 47. Europe High-side Switch Controller Sales by Application (2019-2024) & (K Units)

Table 48. Middle East & Africa High-side Switch Controller Sales by Country (2019-2024) & (K Units)

Table 49. Middle East & Africa High-side Switch Controller Revenue Market Share by Country (2019-2024)

Table 50. Middle East & Africa High-side Switch Controller Sales by Type (2019-2024) & (K Units)

Table 51. Middle East & Africa High-side Switch Controller Sales by Application (2019-2024) & (K Units)

Table 52. Key Market Drivers & Growth Opportunities of High-side Switch Controller

Table 53. Key Market Challenges & Risks of High-side Switch Controller

Table 54. Key Industry Trends of High-side Switch Controller

Table 55. High-side Switch Controller Raw Material

Table 56. Key Suppliers of Raw Materials

Table 57. High-side Switch Controller Distributors List

Table 58. High-side Switch Controller Customer List

Table 59. Global High-side Switch Controller Sales Forecast by Region (2025-2030) & (K Units)

Table 60. Global High-side Switch Controller Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 61. Americas High-side Switch Controller Sales Forecast by Country (2025-2030) & (K Units)

Table 62. Americas High-side Switch Controller Annual Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 63. APAC High-side Switch Controller Sales Forecast by Region (2025-2030) & (K Units)

Table 64. APAC High-side Switch Controller Annual Revenue Forecast by Region (2025-2030) & (\$ millions)

Table 65. Europe High-side Switch Controller Sales Forecast by Country (2025-2030) & (K Units)

Table 66. Europe High-side Switch Controller Revenue Forecast by Country(2025-2030) & (\$ millions)

Table 67. Middle East & Africa High-side Switch Controller Sales Forecast by Country (2025-2030) & (K Units)



Table 68. Middle East & Africa High-side Switch Controller Revenue Forecast by Country (2025-2030) & (\$ millions)

Table 69. Global High-side Switch Controller Sales Forecast by Type (2025-2030) & (K Units)

Table 70. Global High-side Switch Controller Revenue Forecast by Type (2025-2030) & (\$ millions)

Table 71. Global High-side Switch Controller Sales Forecast by Application (2025-2030) & (K Units)

Table 72. Global High-side Switch Controller Revenue Forecast by Application (2025-2030) & (\$ millions)

Table 73. STMicroelectronics Basic Information, High-side Switch Controller Manufacturing Base, Sales Area and Its Competitors

Table 74. STMicroelectronics High-side Switch Controller Product Portfolios and Specifications

Table 75. STMicroelectronics High-side Switch Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 76. STMicroelectronics Main Business

 Table 77. STMicroelectronics Latest Developments

Table 78. Infineon Basic Information, High-side Switch Controller Manufacturing Base, Sales Area and Its Competitors

Table 79. Infineon High-side Switch Controller Product Portfolios and Specifications

Table 80. Infineon High-side Switch Controller Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 81. Infineon Main Business

Table 82. Infineon Latest Developments

Table 83. Diodes Incorporated Basic Information, High-side Switch Controller

Manufacturing Base, Sales Area and Its Competitors

Table 84. Diodes Incorporated High-side Switch Controller Product Portfolios and Specifications

Table 85. Diodes Incorporated High-side Switch Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 86. Diodes Incorporated Main Business

Table 87. Diodes Incorporated Latest Developments

Table 88. ROHM Basic Information, High-side Switch Controller Manufacturing Base,

Sales Area and Its Competitors

 Table 89. ROHM High-side Switch Controller Product Portfolios and Specifications

Table 90. ROHM High-side Switch Controller Sales (K Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

Table 91. ROHM Main Business



Table 92. ROHM Latest Developments

Table 93. Renesas Basic Information, High-side Switch Controller Manufacturing Base, Sales Area and Its Competitors

 Table 94. Renesas High-side Switch Controller Product Portfolios and Specifications

Table 95. Renesas High-side Switch Controller Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 96. Renesas Main Business

Table 97. Renesas Latest Developments

Table 98. Fuji Electric Basic Information, High-side Switch Controller Manufacturing Base, Sales Area and Its Competitors

Table 99. Fuji Electric High-side Switch Controller Product Portfolios and Specifications

Table 100. Fuji Electric High-side Switch Controller Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 101. Fuji Electric Main Business

Table 102. Fuji Electric Latest Developments

Table 103. Texas Instruments Basic Information, High-side Switch Controller

Manufacturing Base, Sales Area and Its Competitors

Table 104. Texas Instruments High-side Switch Controller Product Portfolios and Specifications

Table 105. Texas Instruments High-side Switch Controller Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 106. Texas Instruments Main Business

Table 107. Texas Instruments Latest Developments

Table 108. Microchip Basic Information, High-side Switch Controller Manufacturing

Base, Sales Area and Its Competitors

Table 109. Microchip High-side Switch Controller Product Portfolios and Specifications

Table 110. Microchip High-side Switch Controller Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 111. Microchip Main Business

Table 112. Microchip Latest Developments

Table 113. onsemi Basic Information, High-side Switch Controller Manufacturing Base, Sales Area and Its Competitors

Table 114. onsemi High-side Switch Controller Product Portfolios and Specifications

Table 115. onsemi High-side Switch Controller Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 116. onsemi Main Business

Table 117. onsemi Latest Developments

Table 118. Toshiba Basic Information, High-side Switch Controller Manufacturing Base, Sales Area and Its Competitors



Table 119. Toshiba High-side Switch Controller Product Portfolios and Specifications Table 120. Toshiba High-side Switch Controller Sales (K Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 121. Toshiba Main Business

Table 122. Toshiba Latest Developments



# **List Of Figures**

#### LIST OF FIGURES

Figure 1. Picture of High-side Switch Controller

- Figure 2. High-side Switch Controller Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global High-side Switch Controller Sales Growth Rate 2019-2030 (K Units)

Figure 7. Global High-side Switch Controller Revenue Growth Rate 2019-2030 (\$ millions)

Figure 8. High-side Switch Controller Sales by Geographic Region (2019, 2023 & 2030) & (\$ millions)

Figure 9. High-side Switch Controller Sales Market Share by Country/Region (2023) Figure 10. High-side Switch Controller Sales Market Share by Country/Region (2019, 2023 & 2030)

Figure 11. Product Picture of 12V Controller

- Figure 12. Product Picture of 24V Controller
- Figure 13. Product Picture of 48V Controller
- Figure 14. Global High-side Switch Controller Sales Market Share by Type in 2023

Figure 15. Global High-side Switch Controller Revenue Market Share by Type (2019-2024)

Figure 16. High-side Switch Controller Consumed in Automobile

Figure 17. Global High-side Switch Controller Market: Automobile (2019-2024) & (K Units)

Figure 18. High-side Switch Controller Consumed in Power Distribution

Figure 19. Global High-side Switch Controller Market: Power Distribution (2019-2024) & (K Units)

Figure 20. Global High-side Switch Controller Sale Market Share by Application (2023)

Figure 21. Global High-side Switch Controller Revenue Market Share by Application in 2023

Figure 22. High-side Switch Controller Sales by Company in 2023 (K Units)

Figure 23. Global High-side Switch Controller Sales Market Share by Company in 2023

Figure 24. High-side Switch Controller Revenue by Company in 2023 (\$ millions)

Figure 25. Global High-side Switch Controller Revenue Market Share by Company in 2023

Figure 26. Global High-side Switch Controller Sales Market Share by Geographic Region (2019-2024)



Figure 27. Global High-side Switch Controller Revenue Market Share by Geographic Region in 2023

Figure 28. Americas High-side Switch Controller Sales 2019-2024 (K Units)

Figure 29. Americas High-side Switch Controller Revenue 2019-2024 (\$ millions)

Figure 30. APAC High-side Switch Controller Sales 2019-2024 (K Units)

Figure 31. APAC High-side Switch Controller Revenue 2019-2024 (\$ millions)

Figure 32. Europe High-side Switch Controller Sales 2019-2024 (K Units)

Figure 33. Europe High-side Switch Controller Revenue 2019-2024 (\$ millions)

Figure 34. Middle East & Africa High-side Switch Controller Sales 2019-2024 (K Units)

Figure 35. Middle East & Africa High-side Switch Controller Revenue 2019-2024 (\$ millions)

Figure 36. Americas High-side Switch Controller Sales Market Share by Country in 2023

Figure 37. Americas High-side Switch Controller Revenue Market Share by Country (2019-2024)

Figure 38. Americas High-side Switch Controller Sales Market Share by Type (2019-2024)

Figure 39. Americas High-side Switch Controller Sales Market Share by Application (2019-2024)

Figure 40. United States High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 41. Canada High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 42. Mexico High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 43. Brazil High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 44. APAC High-side Switch Controller Sales Market Share by Region in 2023

Figure 45. APAC High-side Switch Controller Revenue Market Share by Region (2019-2024)

Figure 46. APAC High-side Switch Controller Sales Market Share by Type (2019-2024) Figure 47. APAC High-side Switch Controller Sales Market Share by Application (2019-2024)

Figure 48. China High-side Switch Controller Revenue Growth 2019-2024 (\$ millions) Figure 49. Japan High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 50. South Korea High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 51. Southeast Asia High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 52. India High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 53. Australia High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 54. China Taiwan High-side Switch Controller Revenue Growth 2019-2024 (\$



millions)

Figure 55. Europe High-side Switch Controller Sales Market Share by Country in 2023 Figure 56. Europe High-side Switch Controller Revenue Market Share by Country (2019-2024)

Figure 57. Europe High-side Switch Controller Sales Market Share by Type (2019-2024) Figure 58. Europe High-side Switch Controller Sales Market Share by Application (2019-2024)

Figure 59. Germany High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 60. France High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 61. UK High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 62. Italy High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 63. Russia High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 64. Middle East & Africa High-side Switch Controller Sales Market Share by Country (2019-2024)

Figure 65. Middle East & Africa High-side Switch Controller Sales Market Share by Type (2019-2024)

Figure 66. Middle East & Africa High-side Switch Controller Sales Market Share by Application (2019-2024)

Figure 67. Egypt High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 68. South Africa High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 69. Israel High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 70. Turkey High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 71. GCC Countries High-side Switch Controller Revenue Growth 2019-2024 (\$ millions)

Figure 72. Manufacturing Cost Structure Analysis of High-side Switch Controller in 2023

Figure 73. Manufacturing Process Analysis of High-side Switch Controller

Figure 74. Industry Chain Structure of High-side Switch Controller

Figure 75. Channels of Distribution

Figure 76. Global High-side Switch Controller Sales Market Forecast by Region (2025-2030)

Figure 77. Global High-side Switch Controller Revenue Market Share Forecast by Region (2025-2030)

Figure 78. Global High-side Switch Controller Sales Market Share Forecast by Type (2025-2030)

Figure 79. Global High-side Switch Controller Revenue Market Share Forecast by Type (2025-2030)

Figure 80. Global High-side Switch Controller Sales Market Share Forecast by



Application (2025-2030) Figure 81. Global High-side Switch Controller Revenue Market Share Forecast by Application (2025-2030)



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