

Global Automotive Intelligent Power Switches(IPS) Market Research Report 2024, Forecast to 2032

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Abstracts

Report Overview

Intelligent Power Switches (IPSs) are particularly appreciated in the automotive environment, where they have to deal with some of the worst electrical conditions - including ground loss or offset, voltage peaks, reverse or disconnected battery, and load dump. IPSs protect against all these conditions, while driving loads ranging from power relays and electrovalves to motors and lamps.

The global Automotive Intelligent Power Switches(IPS) market size was estimated at USD 1220 million in 2023 and is projected to reach USD 2996.54 million by 2032, exhibiting a CAGR of 10.50% during the forecast period.

North America Automotive Intelligent Power Switches(IPS) market size was estimated at USD 377.69 million in 2023, at a CAGR of 9.00% during the forecast period of 2024 through 2032.

This report provides a deep insight into the global Automotive Intelligent Power Switches(IPS) 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, 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 Automotive Intelligent Power Switches(IPS) 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 Automotive Intelligent Power Switches(IPS) market in any manner.

Global Automotive Intelligent Power Switches(IPS) 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
STMicroelectronics
Infineon
Diodes Incorporated
ROHM
Renesas
Fuji Electric
Texas Instruments
Microchip

onsemi



Toshiba		
Market Segmentation (by Type)		
12V		
24V		
Others		
Market Segmentation (by Application)		
Commercial Vehicle		
Passenger Vehicle		
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		
Described to the last transfer of the state		

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 Automotive Intelligent Power Switches(IPS) Market

Overview of the regional outlook of the Automotive Intelligent Power Switches(IPS) 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 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.

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 Automotive Intelligent Power Switches(IPS) 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 from the consumer side and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of Automotive Intelligent Power Switches(IPS), their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 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 11 provides a quantitative analysis of the market size and development potential of each region during the forecast period.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment during the forecast period.

Chapter 13 is the main points and conclusions of the report.



Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Automotive Intelligent Power Switches(IPS)
- 1.2 Key Market Segments
 - 1.2.1 Automotive Intelligent Power Switches(IPS) Segment by Type
- 1.2.2 Automotive Intelligent Power Switches(IPS) 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 AUTOMOTIVE INTELLIGENT POWER SWITCHES(IPS) MARKET OVERVIEW

- 2.1 Global Market Overview
- 2.1.1 Global Automotive Intelligent Power Switches(IPS) Market Size (M USD) Estimates and Forecasts (2019-2032)
- 2.1.2 Global Automotive Intelligent Power Switches(IPS) Sales Estimates and Forecasts (2019-2032)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 AUTOMOTIVE INTELLIGENT POWER SWITCHES(IPS) MARKET COMPETITIVE LANDSCAPE

- 3.1 Global Automotive Intelligent Power Switches(IPS) Sales by Manufacturers (2019-2024)
- 3.2 Global Automotive Intelligent Power Switches(IPS) Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Automotive Intelligent Power Switches(IPS) Market Share by Company Type (Tier
- 1, Tier 2, and Tier 3)
- 3.4 Global Automotive Intelligent Power Switches(IPS) Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Automotive Intelligent Power Switches(IPS) Sales Sites, Area Served, Product Type



- 3.6 Automotive Intelligent Power Switches(IPS) Market Competitive Situation and Trends
 - 3.6.1 Automotive Intelligent Power Switches(IPS) Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Automotive Intelligent Power Switches(IPS) Players Market Share by Revenue
 - 3.6.3 Mergers & Acquisitions, Expansion

4 AUTOMOTIVE INTELLIGENT POWER SWITCHES(IPS) INDUSTRY CHAIN ANALYSIS

- 4.1 Automotive Intelligent Power Switches(IPS) 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 AUTOMOTIVE INTELLIGENT POWER SWITCHES(IPS) 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 AUTOMOTIVE INTELLIGENT POWER SWITCHES(IPS) MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Automotive Intelligent Power Switches(IPS) Sales Market Share by Type (2019-2024)
- 6.3 Global Automotive Intelligent Power Switches(IPS) Market Size Market Share by Type (2019-2024)
- 6.4 Global Automotive Intelligent Power Switches(IPS) Price by Type (2019-2024)



7 AUTOMOTIVE INTELLIGENT POWER SWITCHES(IPS) MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Automotive Intelligent Power Switches(IPS) Market Sales by Application (2019-2024)
- 7.3 Global Automotive Intelligent Power Switches(IPS) Market Size (M USD) by Application (2019-2024)
- 7.4 Global Automotive Intelligent Power Switches(IPS) Sales Growth Rate by Application (2019-2024)

8 AUTOMOTIVE INTELLIGENT POWER SWITCHES(IPS) MARKET CONSUMPTION BY REGION

- 8.1 Global Automotive Intelligent Power Switches(IPS) Sales by Region
 - 8.1.1 Global Automotive Intelligent Power Switches(IPS) Sales by Region
- 8.1.2 Global Automotive Intelligent Power Switches(IPS) Sales Market Share by Region
- 8.2 North America
 - 8.2.1 North America Automotive Intelligent Power Switches(IPS) Sales by Country
 - 8.2.2 U.S.
 - 8.2.3 Canada
 - 8.2.4 Mexico
- 8.3 Europe
 - 8.3.1 Europe Automotive Intelligent Power Switches(IPS) 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 Automotive Intelligent Power Switches(IPS) 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 Automotive Intelligent Power Switches(IPS) 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 Automotive Intelligent Power Switches(IPS) 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 AUTOMOTIVE INTELLIGENT POWER SWITCHES(IPS) MARKET PRODUCTION BY REGION

- 9.1 Global Production of Automotive Intelligent Power Switches(IPS) by Region (2019-2024)
- 9.2 Global Automotive Intelligent Power Switches(IPS) Revenue Market Share by Region (2019-2024)
- 9.3 Global Automotive Intelligent Power Switches(IPS) Production, Revenue, Price and Gross Margin (2019-2024)
- 9.4 North America Automotive Intelligent Power Switches(IPS) Production
- 9.4.1 North America Automotive Intelligent Power Switches(IPS) Production Growth Rate (2019-2024)
- 9.4.2 North America Automotive Intelligent Power Switches(IPS) Production, Revenue, Price and Gross Margin (2019-2024)
- 9.5 Europe Automotive Intelligent Power Switches(IPS) Production
- 9.5.1 Europe Automotive Intelligent Power Switches(IPS) Production Growth Rate (2019-2024)
- 9.5.2 Europe Automotive Intelligent Power Switches(IPS) Production, Revenue, Price and Gross Margin (2019-2024)
- 9.6 Japan Automotive Intelligent Power Switches(IPS) Production (2019-2024)
- 9.6.1 Japan Automotive Intelligent Power Switches(IPS) Production Growth Rate (2019-2024)
- 9.6.2 Japan Automotive Intelligent Power Switches(IPS) Production, Revenue, Price and Gross Margin (2019-2024)
- 9.7 China Automotive Intelligent Power Switches(IPS) Production (2019-2024)
- 9.7.1 China Automotive Intelligent Power Switches(IPS) Production Growth Rate (2019-2024)



9.7.2 China Automotive Intelligent Power Switches(IPS) Production, Revenue, Price and Gross Margin (2019-2024)

10 KEY COMPANIES PROFILE

- 10.1 STMicroelectronics
- 10.1.1 STMicroelectronics Automotive Intelligent Power Switches(IPS) Basic Information
- 10.1.2 STMicroelectronics Automotive Intelligent Power Switches(IPS) Product Overview
- 10.1.3 STMicroelectronics Automotive Intelligent Power Switches(IPS) Product Market Performance
- 10.1.4 STMicroelectronics Business Overview
- 10.1.5 STMicroelectronics Automotive Intelligent Power Switches(IPS) SWOT Analysis
- 10.1.6 STMicroelectronics Recent Developments
- 10.2 Infineon
- 10.2.1 Infineon Automotive Intelligent Power Switches(IPS) Basic Information
- 10.2.2 Infineon Automotive Intelligent Power Switches(IPS) Product Overview
- 10.2.3 Infineon Automotive Intelligent Power Switches(IPS) Product Market

Performance

- 10.2.4 Infineon Business Overview
- 10.2.5 Infineon Automotive Intelligent Power Switches(IPS) SWOT Analysis
- 10.2.6 Infineon Recent Developments
- 10.3 Diodes Incorporated
- 10.3.1 Diodes Incorporated Automotive Intelligent Power Switches(IPS) Basic Information
- 10.3.2 Diodes Incorporated Automotive Intelligent Power Switches(IPS) Product Overview
- 10.3.3 Diodes Incorporated Automotive Intelligent Power Switches(IPS) Product Market Performance
- 10.3.4 Diodes Incorporated Automotive Intelligent Power Switches(IPS) SWOT Analysis
 - 10.3.5 Diodes Incorporated Business Overview
 - 10.3.6 Diodes Incorporated Recent Developments
- 10.4 ROHM
 - 10.4.1 ROHM Automotive Intelligent Power Switches(IPS) Basic Information
 - 10.4.2 ROHM Automotive Intelligent Power Switches(IPS) Product Overview
- 10.4.3 ROHM Automotive Intelligent Power Switches(IPS) Product Market

Performance



- 10.4.4 ROHM Business Overview
- 10.4.5 ROHM Recent Developments
- 10.5 Renesas
 - 10.5.1 Renesas Automotive Intelligent Power Switches(IPS) Basic Information
 - 10.5.2 Renesas Automotive Intelligent Power Switches(IPS) Product Overview
 - 10.5.3 Renesas Automotive Intelligent Power Switches(IPS) Product Market

Performance

- 10.5.4 Renesas Business Overview
- 10.5.5 Renesas Recent Developments
- 10.6 Fuji Electric
 - 10.6.1 Fuji Electric Automotive Intelligent Power Switches(IPS) Basic Information
 - 10.6.2 Fuji Electric Automotive Intelligent Power Switches(IPS) Product Overview
- 10.6.3 Fuji Electric Automotive Intelligent Power Switches(IPS) Product Market

Performance

- 10.6.4 Fuji Electric Business Overview
- 10.6.5 Fuji Electric Recent Developments
- 10.7 Texas Instruments
- 10.7.1 Texas Instruments Automotive Intelligent Power Switches(IPS) Basic Information
- 10.7.2 Texas Instruments Automotive Intelligent Power Switches(IPS) Product Overview
- 10.7.3 Texas Instruments Automotive Intelligent Power Switches(IPS) Product Market Performance
 - 10.7.4 Texas Instruments Business Overview
 - 10.7.5 Texas Instruments Recent Developments
- 10.8 Microchip
 - 10.8.1 Microchip Automotive Intelligent Power Switches(IPS) Basic Information
 - 10.8.2 Microchip Automotive Intelligent Power Switches(IPS) Product Overview
 - 10.8.3 Microchip Automotive Intelligent Power Switches(IPS) Product Market

Performance

- 10.8.4 Microchip Business Overview
- 10.8.5 Microchip Recent Developments
- 10.9 onsemi
 - 10.9.1 onsemi Automotive Intelligent Power Switches(IPS) Basic Information
 - 10.9.2 onsemi Automotive Intelligent Power Switches(IPS) Product Overview
 - 10.9.3 onsemi Automotive Intelligent Power Switches(IPS) Product Market

Performance

- 10.9.4 onsemi Business Overview
- 10.9.5 onsemi Recent Developments



- 10.10 Toshiba
 - 10.10.1 Toshiba Automotive Intelligent Power Switches(IPS) Basic Information
 - 10.10.2 Toshiba Automotive Intelligent Power Switches(IPS) Product Overview
- 10.10.3 Toshiba Automotive Intelligent Power Switches(IPS) Product Market Performance
 - 10.10.4 Toshiba Business Overview
 - 10.10.5 Toshiba Recent Developments

11 AUTOMOTIVE INTELLIGENT POWER SWITCHES(IPS) MARKET FORECAST BY REGION

- 11.1 Global Automotive Intelligent Power Switches(IPS) Market Size Forecast
- 11.2 Global Automotive Intelligent Power Switches(IPS) Market Forecast by Region
 - 11.2.1 North America Market Size Forecast by Country
- 11.2.2 Europe Automotive Intelligent Power Switches(IPS) Market Size Forecast by Country
- 11.2.3 Asia Pacific Automotive Intelligent Power Switches(IPS) Market Size Forecast by Region
- 11.2.4 South America Automotive Intelligent Power Switches(IPS) Market Size Forecast by Country
- 11.2.5 Middle East and Africa Forecasted Consumption of Automotive Intelligent Power Switches(IPS) by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2032)

- 12.1 Global Automotive Intelligent Power Switches(IPS) Market Forecast by Type (2025-2032)
- 12.1.1 Global Forecasted Sales of Automotive Intelligent Power Switches(IPS) by Type (2025-2032)
- 12.1.2 Global Automotive Intelligent Power Switches(IPS) Market Size Forecast by Type (2025-2032)
- 12.1.3 Global Forecasted Price of Automotive Intelligent Power Switches(IPS) by Type (2025-2032)
- 12.2 Global Automotive Intelligent Power Switches(IPS) Market Forecast by Application (2025-2032)
- 12.2.1 Global Automotive Intelligent Power Switches(IPS) Sales (K Units) Forecast by Application
- 12.2.2 Global Automotive Intelligent Power Switches(IPS) Market Size (M USD) Forecast by Application (2025-2032)



13 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. Automotive Intelligent Power Switches(IPS) Market Size Comparison by Region (M USD)
- Table 5. Global Automotive Intelligent Power Switches(IPS) Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Automotive Intelligent Power Switches(IPS) Sales Market Share by Manufacturers (2019-2024)
- Table 7. Global Automotive Intelligent Power Switches(IPS) Revenue (M USD) by Manufacturers (2019-2024)
- Table 8. Global Automotive Intelligent Power Switches(IPS) Revenue Share by Manufacturers (2019-2024)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Automotive Intelligent Power Switches(IPS) as of 2022)
- Table 10. Global Market Automotive Intelligent Power Switches(IPS) Average Price (USD/Unit) of Key Manufacturers (2019-2024)
- Table 11. Manufacturers Automotive Intelligent Power Switches(IPS) Sales Sites and Area Served
- Table 12. Manufacturers Automotive Intelligent Power Switches(IPS) Product Type
- Table 13. Global Automotive Intelligent Power Switches(IPS) Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Automotive Intelligent Power Switches(IPS)
- 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. Automotive Intelligent Power Switches(IPS) Market Challenges
- Table 22. Global Automotive Intelligent Power Switches(IPS) Sales by Type (K Units)
- Table 23. Global Automotive Intelligent Power Switches(IPS) Market Size by Type (M USD)
- Table 24. Global Automotive Intelligent Power Switches(IPS) Sales (K Units) by Type (2019-2024)



- Table 25. Global Automotive Intelligent Power Switches(IPS) Sales Market Share by Type (2019-2024)
- Table 26. Global Automotive Intelligent Power Switches(IPS) Market Size (M USD) by Type (2019-2024)
- Table 27. Global Automotive Intelligent Power Switches(IPS) Market Size Share by Type (2019-2024)
- Table 28. Global Automotive Intelligent Power Switches(IPS) Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Automotive Intelligent Power Switches(IPS) Sales (K Units) by Application
- Table 30. Global Automotive Intelligent Power Switches(IPS) Market Size by Application
- Table 31. Global Automotive Intelligent Power Switches(IPS) Sales by Application (2019-2024) & (K Units)
- Table 32. Global Automotive Intelligent Power Switches(IPS) Sales Market Share by Application (2019-2024)
- Table 33. Global Automotive Intelligent Power Switches(IPS) Sales by Application (2019-2024) & (M USD)
- Table 34. Global Automotive Intelligent Power Switches(IPS) Market Share by Application (2019-2024)
- Table 35. Global Automotive Intelligent Power Switches(IPS) Sales Growth Rate by Application (2019-2024)
- Table 36. Global Automotive Intelligent Power Switches(IPS) Sales by Region (2019-2024) & (K Units)
- Table 37. Global Automotive Intelligent Power Switches(IPS) Sales Market Share by Region (2019-2024)
- Table 38. North America Automotive Intelligent Power Switches(IPS) Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Automotive Intelligent Power Switches(IPS) Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Automotive Intelligent Power Switches(IPS) Sales by Region (2019-2024) & (K Units)
- Table 41. South America Automotive Intelligent Power Switches(IPS) Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Automotive Intelligent Power Switches(IPS) Sales by Region (2019-2024) & (K Units)
- Table 43. Global Automotive Intelligent Power Switches(IPS) Production (K Units) by Region (2019-2024)
- Table 44. Global Automotive Intelligent Power Switches(IPS) Revenue (US\$ Million) by Region (2019-2024)



Table 45. Global Automotive Intelligent Power Switches(IPS) Revenue Market Share by Region (2019-2024)

Table 46. Global Automotive Intelligent Power Switches(IPS) Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 47. North America Automotive Intelligent Power Switches(IPS) Production (K

Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 48. Europe Automotive Intelligent Power Switches(IPS) Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 49. Japan Automotive Intelligent Power Switches(IPS) Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 50. China Automotive Intelligent Power Switches(IPS) Production (K Units),

Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2019-2024)

Table 51. STMicroelectronics Automotive Intelligent Power Switches(IPS) Basic Information

Table 52. STMicroelectronics Automotive Intelligent Power Switches(IPS) Product Overview

Table 53. STMicroelectronics Automotive Intelligent Power Switches(IPS) Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 54. STMicroelectronics Business Overview

Table 55. STMicroelectronics Automotive Intelligent Power Switches(IPS) SWOT Analysis

Table 56. STMicroelectronics Recent Developments

Table 57. Infineon Automotive Intelligent Power Switches(IPS) Basic Information

Table 58. Infineon Automotive Intelligent Power Switches(IPS) Product Overview

Table 59. Infineon Automotive Intelligent Power Switches(IPS) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 60. Infineon Business Overview

Table 61. Infineon Automotive Intelligent Power Switches(IPS) SWOT Analysis

Table 62. Infineon Recent Developments

Table 63. Diodes Incorporated Automotive Intelligent Power Switches(IPS) Basic Information

Table 64. Diodes Incorporated Automotive Intelligent Power Switches(IPS) Product Overview

Table 65. Diodes Incorporated Automotive Intelligent Power Switches(IPS) Sales (K

Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 66. Diodes Incorporated Automotive Intelligent Power Switches(IPS) SWOT Analysis

Table 67. Diodes Incorporated Business Overview

Table 68. Diodes Incorporated Recent Developments



- Table 69. ROHM Automotive Intelligent Power Switches(IPS) Basic Information
- Table 70. ROHM Automotive Intelligent Power Switches(IPS) Product Overview
- Table 71. ROHM Automotive Intelligent Power Switches(IPS) Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 72. ROHM Business Overview
- Table 73. ROHM Recent Developments
- Table 74. Renesas Automotive Intelligent Power Switches(IPS) Basic Information
- Table 75. Renesas Automotive Intelligent Power Switches(IPS) Product Overview
- Table 76. Renesas Automotive Intelligent Power Switches(IPS) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 77. Renesas Business Overview
- Table 78. Renesas Recent Developments
- Table 79. Fuji Electric Automotive Intelligent Power Switches(IPS) Basic Information
- Table 80. Fuji Electric Automotive Intelligent Power Switches(IPS) Product Overview
- Table 81. Fuji Electric Automotive Intelligent Power Switches(IPS) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 82. Fuji Electric Business Overview
- Table 83. Fuji Electric Recent Developments
- Table 84. Texas Instruments Automotive Intelligent Power Switches(IPS) Basic Information
- Table 85. Texas Instruments Automotive Intelligent Power Switches(IPS) Product Overview
- Table 86. Texas Instruments Automotive Intelligent Power Switches(IPS) Sales (K
- Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 87. Texas Instruments Business Overview
- Table 88. Texas Instruments Recent Developments
- Table 89. Microchip Automotive Intelligent Power Switches(IPS) Basic Information
- Table 90. Microchip Automotive Intelligent Power Switches(IPS) Product Overview
- Table 91. Microchip Automotive Intelligent Power Switches(IPS) Sales (K Units),
- Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 92. Microchip Business Overview
- Table 93. Microchip Recent Developments
- Table 94. onsemi Automotive Intelligent Power Switches(IPS) Basic Information
- Table 95. onsemi Automotive Intelligent Power Switches(IPS) Product Overview
- Table 96. onsemi Automotive Intelligent Power Switches(IPS) Sales (K Units), Revenue
- (M USD), Price (USD/Unit) and Gross Margin (2019-2024)
- Table 97. onsemi Business Overview
- Table 98. onsemi Recent Developments
- Table 99. Toshiba Automotive Intelligent Power Switches(IPS) Basic Information



Table 100. Toshiba Automotive Intelligent Power Switches(IPS) Product Overview

Table 101. Toshiba Automotive Intelligent Power Switches(IPS) Sales (K Units),

Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 102. Toshiba Business Overview

Table 103. Toshiba Recent Developments

Table 104. Global Automotive Intelligent Power Switches(IPS) Sales Forecast by Region (2025-2032) & (K Units)

Table 105. Global Automotive Intelligent Power Switches(IPS) Market Size Forecast by Region (2025-2032) & (M USD)

Table 106. North America Automotive Intelligent Power Switches(IPS) Sales Forecast by Country (2025-2032) & (K Units)

Table 107. North America Automotive Intelligent Power Switches(IPS) Market Size Forecast by Country (2025-2032) & (M USD)

Table 108. Europe Automotive Intelligent Power Switches(IPS) Sales Forecast by Country (2025-2032) & (K Units)

Table 109. Europe Automotive Intelligent Power Switches(IPS) Market Size Forecast by Country (2025-2032) & (M USD)

Table 110. Asia Pacific Automotive Intelligent Power Switches(IPS) Sales Forecast by Region (2025-2032) & (K Units)

Table 111. Asia Pacific Automotive Intelligent Power Switches(IPS) Market Size Forecast by Region (2025-2032) & (M USD)

Table 112. South America Automotive Intelligent Power Switches(IPS) Sales Forecast by Country (2025-2032) & (K Units)

Table 113. South America Automotive Intelligent Power Switches(IPS) Market Size Forecast by Country (2025-2032) & (M USD)

Table 114. Middle East and Africa Automotive Intelligent Power Switches(IPS) Consumption Forecast by Country (2025-2032) & (Units)

Table 115. Middle East and Africa Automotive Intelligent Power Switches(IPS) Market Size Forecast by Country (2025-2032) & (M USD)

Table 116. Global Automotive Intelligent Power Switches(IPS) Sales Forecast by Type (2025-2032) & (K Units)

Table 117. Global Automotive Intelligent Power Switches(IPS) Market Size Forecast by Type (2025-2032) & (M USD)

Table 118. Global Automotive Intelligent Power Switches(IPS) Price Forecast by Type (2025-2032) & (USD/Unit)

Table 119. Global Automotive Intelligent Power Switches(IPS) Sales (K Units) Forecast by Application (2025-2032)

Table 120. Global Automotive Intelligent Power Switches(IPS) Market Size Forecast by Application (2025-2032) & (M USD)





List Of Figures

LIST OF FIGURES

- Figure 1. Product Picture of Automotive Intelligent Power Switches(IPS)
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Automotive Intelligent Power Switches(IPS) Market Size (M USD), 2019-2032
- Figure 5. Global Automotive Intelligent Power Switches(IPS) Market Size (M USD) (2019-2032)
- Figure 6. Global Automotive Intelligent Power Switches(IPS) Sales (K Units) & (2019-2032)
- 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. Automotive Intelligent Power Switches(IPS) Market Size by Country (M USD)
- Figure 11. Automotive Intelligent Power Switches(IPS) Sales Share by Manufacturers in 2023
- Figure 12. Global Automotive Intelligent Power Switches(IPS) Revenue Share by Manufacturers in 2023
- Figure 13. Automotive Intelligent Power Switches(IPS) Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Automotive Intelligent Power Switches(IPS) Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Automotive Intelligent Power Switches(IPS) Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Automotive Intelligent Power Switches(IPS) Market Share by Type
- Figure 18. Sales Market Share of Automotive Intelligent Power Switches(IPS) by Type (2019-2024)
- Figure 19. Sales Market Share of Automotive Intelligent Power Switches(IPS) by Type in 2023
- Figure 20. Market Size Share of Automotive Intelligent Power Switches(IPS) by Type (2019-2024)
- Figure 21. Market Size Market Share of Automotive Intelligent Power Switches(IPS) by Type in 2023
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Automotive Intelligent Power Switches(IPS) Market Share by



Application

Figure 24. Global Automotive Intelligent Power Switches(IPS) Sales Market Share by Application (2019-2024)

Figure 25. Global Automotive Intelligent Power Switches(IPS) Sales Market Share by Application in 2023

Figure 26. Global Automotive Intelligent Power Switches(IPS) Market Share by Application (2019-2024)

Figure 27. Global Automotive Intelligent Power Switches(IPS) Market Share by Application in 2023

Figure 28. Global Automotive Intelligent Power Switches(IPS) Sales Growth Rate by Application (2019-2024)

Figure 29. Global Automotive Intelligent Power Switches(IPS) Sales Market Share by Region (2019-2024)

Figure 30. North America Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Automotive Intelligent Power Switches(IPS) Sales Market Share by Country in 2023

Figure 32. U.S. Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Automotive Intelligent Power Switches(IPS) Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Automotive Intelligent Power Switches(IPS) Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Automotive Intelligent Power Switches(IPS) Sales Market Share by Country in 2023

Figure 37. Germany Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (K Units)



Figure 43. Asia Pacific Automotive Intelligent Power Switches(IPS) Sales Market Share by Region in 2023

Figure 44. China Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (K Units)

Figure 50. South America Automotive Intelligent Power Switches(IPS) Sales Market Share by Country in 2023

Figure 51. Brazil Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Automotive Intelligent Power Switches(IPS) Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Automotive Intelligent Power Switches(IPS) Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Automotive Intelligent Power Switches(IPS) Production Market Share by Region (2019-2024)

Figure 62. North America Automotive Intelligent Power Switches(IPS) Production (K



Units) Growth Rate (2019-2024)

Figure 63. Europe Automotive Intelligent Power Switches(IPS) Production (K Units) Growth Rate (2019-2024)

Figure 64. Japan Automotive Intelligent Power Switches(IPS) Production (K Units) Growth Rate (2019-2024)

Figure 65. China Automotive Intelligent Power Switches(IPS) Production (K Units) Growth Rate (2019-2024)

Figure 66. Global Automotive Intelligent Power Switches(IPS) Sales Forecast by Volume (2019-2032) & (K Units)

Figure 67. Global Automotive Intelligent Power Switches(IPS) Market Size Forecast by Value (2019-2032) & (M USD)

Figure 68. Global Automotive Intelligent Power Switches(IPS) Sales Market Share Forecast by Type (2025-2032)

Figure 69. Global Automotive Intelligent Power Switches(IPS) Market Share Forecast by Type (2025-2032)

Figure 70. Global Automotive Intelligent Power Switches(IPS) Sales Forecast by Application (2025-2032)

Figure 71. Global Automotive Intelligent Power Switches(IPS) Market Share Forecast by Application (2025-2032)



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