

Global Automotive Grade MOSFETs Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

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Abstracts

According to our (Global Info Research) latest study, the global Automotive Grade MOSFETs market size was valued at USD million in 2022 and is forecast to a readjusted size of USD million by 2029 with a CAGR of % during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Automotive Grade MOSFETs market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2023, are provided.

Key Features:

Global Automotive Grade MOSFETs market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Automotive Grade MOSFETs market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Automotive Grade MOSFETs market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average



selling prices (US\$/Unit), 2018-2029

Global Automotive Grade MOSFETs market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Automotive Grade MOSFETs

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Automotive Grade MOSFETs 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 Infineon, TI, Renesas, Mitsubishi Electric Corp and STMicroelectronics, etc.

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

Market Segmentation

Automotive Grade MOSFETs market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

High Power

Medium Power

Low Power



Market segment by Application

Passenger Car

Commercial Vehicle

Major players covered

Infineon

ΤI

Renesas

Mitsubishi Electric Corp

STMicroelectronics

NXP Semiconductors

Fuji Electric

Microchip Technology Inc

Toshiba

Shindengen

Market segment by region, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)



Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe Automotive Grade MOSFETs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Automotive Grade MOSFETs, with price, sales, revenue and global market share of Automotive Grade MOSFETs from 2018 to 2023.

Chapter 3, the Automotive Grade MOSFETs competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Automotive Grade MOSFETs breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value and market share for key countries in the world, from 2017 to 2022.and Automotive Grade MOSFETs market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.

Chapter 13, the key raw materials and key suppliers, and industry chain of Automotive Grade MOSFETs.

Chapter 14 and 15, to describe Automotive Grade MOSFETs sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Automotive Grade MOSFETs
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type

1.3.1 Overview: Global Automotive Grade MOSFETs Consumption Value by Type: 2018 Versus 2022 Versus 2029

- 1.3.2 High Power
- 1.3.3 Medium Power
- 1.3.4 Low Power
- 1.4 Market Analysis by Application
- 1.4.1 Overview: Global Automotive Grade MOSFETs Consumption Value by

Application: 2018 Versus 2022 Versus 2029

1.4.2 Passenger Car

- 1.4.3 Commercial Vehicle
- 1.5 Global Automotive Grade MOSFETs Market Size & Forecast
 - 1.5.1 Global Automotive Grade MOSFETs Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Automotive Grade MOSFETs Sales Quantity (2018-2029)
 - 1.5.3 Global Automotive Grade MOSFETs Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Infineon
 - 2.1.1 Infineon Details
 - 2.1.2 Infineon Major Business
 - 2.1.3 Infineon Automotive Grade MOSFETs Product and Services
- 2.1.4 Infineon Automotive Grade MOSFETs Sales Quantity, Average Price, Revenue,
- Gross Margin and Market Share (2018-2023)
- 2.1.5 Infineon Recent Developments/Updates

2.2 TI

- 2.2.1 TI Details
- 2.2.2 TI Major Business
- 2.2.3 TI Automotive Grade MOSFETs Product and Services

2.2.4 TI Automotive Grade MOSFETs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.2.5 TI Recent Developments/Updates
- 2.3 Renesas



- 2.3.1 Renesas Details
- 2.3.2 Renesas Major Business
- 2.3.3 Renesas Automotive Grade MOSFETs Product and Services

2.3.4 Renesas Automotive Grade MOSFETs Sales Quantity, Average Price, Revenue,

Gross Margin and Market Share (2018-2023)

- 2.3.5 Renesas Recent Developments/Updates
- 2.4 Mitsubishi Electric Corp
 - 2.4.1 Mitsubishi Electric Corp Details
- 2.4.2 Mitsubishi Electric Corp Major Business
- 2.4.3 Mitsubishi Electric Corp Automotive Grade MOSFETs Product and Services
- 2.4.4 Mitsubishi Electric Corp Automotive Grade MOSFETs Sales Quantity, Average
- Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.4.5 Mitsubishi Electric Corp Recent Developments/Updates

2.5 STMicroelectronics

- 2.5.1 STMicroelectronics Details
- 2.5.2 STMicroelectronics Major Business
- 2.5.3 STMicroelectronics Automotive Grade MOSFETs Product and Services
- 2.5.4 STMicroelectronics Automotive Grade MOSFETs Sales Quantity, Average Price,
- Revenue, Gross Margin and Market Share (2018-2023)
- 2.5.5 STMicroelectronics Recent Developments/Updates
- 2.6 NXP Semiconductors
 - 2.6.1 NXP Semiconductors Details
 - 2.6.2 NXP Semiconductors Major Business
 - 2.6.3 NXP Semiconductors Automotive Grade MOSFETs Product and Services
- 2.6.4 NXP Semiconductors Automotive Grade MOSFETs Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

2.6.5 NXP Semiconductors Recent Developments/Updates

2.7 Fuji Electric

- 2.7.1 Fuji Electric Details
- 2.7.2 Fuji Electric Major Business
- 2.7.3 Fuji Electric Automotive Grade MOSFETs Product and Services
- 2.7.4 Fuji Electric Automotive Grade MOSFETs Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.7.5 Fuji Electric Recent Developments/Updates
- 2.8 Microchip Technology Inc
 - 2.8.1 Microchip Technology Inc Details
 - 2.8.2 Microchip Technology Inc Major Business
 - 2.8.3 Microchip Technology Inc Automotive Grade MOSFETs Product and Services
 - 2.8.4 Microchip Technology Inc Automotive Grade MOSFETs Sales Quantity, Average



Price, Revenue, Gross Margin and Market Share (2018-2023)

2.8.5 Microchip Technology Inc Recent Developments/Updates

2.9 Toshiba

2.9.1 Toshiba Details

2.9.2 Toshiba Major Business

2.9.3 Toshiba Automotive Grade MOSFETs Product and Services

2.9.4 Toshiba Automotive Grade MOSFETs Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

2.9.5 Toshiba Recent Developments/Updates

2.10 Shindengen

2.10.1 Shindengen Details

2.10.2 Shindengen Major Business

2.10.3 Shindengen Automotive Grade MOSFETs Product and Services

2.10.4 Shindengen Automotive Grade MOSFETs Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

2.10.5 Shindengen Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: AUTOMOTIVE GRADE MOSFETS BY MANUFACTURER

3.1 Global Automotive Grade MOSFETs Sales Quantity by Manufacturer (2018-2023)

3.2 Global Automotive Grade MOSFETs Revenue by Manufacturer (2018-2023)

3.3 Global Automotive Grade MOSFETs Average Price by Manufacturer (2018-2023)3.4 Market Share Analysis (2022)

3.4.1 Producer Shipments of Automotive Grade MOSFETs by Manufacturer Revenue (\$MM) and Market Share (%): 2022

- 3.4.2 Top 3 Automotive Grade MOSFETs Manufacturer Market Share in 2022
- 3.4.2 Top 6 Automotive Grade MOSFETs Manufacturer Market Share in 2022

3.5 Automotive Grade MOSFETs Market: Overall Company Footprint Analysis

3.5.1 Automotive Grade MOSFETs Market: Region Footprint

- 3.5.2 Automotive Grade MOSFETs Market: Company Product Type Footprint
- 3.5.3 Automotive Grade MOSFETs Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry

3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Automotive Grade MOSFETs Market Size by Region
 - 4.1.1 Global Automotive Grade MOSFETs Sales Quantity by Region (2018-2029)



4.1.2 Global Automotive Grade MOSFETs Consumption Value by Region (2018-2029)
4.1.3 Global Automotive Grade MOSFETs Average Price by Region (2018-2029)
4.2 North America Automotive Grade MOSFETs Consumption Value (2018-2029)
4.3 Europe Automotive Grade MOSFETs Consumption Value (2018-2029)
4.4 Asia-Pacific Automotive Grade MOSFETs Consumption Value (2018-2029)
4.5 South America Automotive Grade MOSFETs Consumption Value (2018-2029)
4.6 Middle East and Africa Automotive Grade MOSFETs Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

5.1 Global Automotive Grade MOSFETs Sales Quantity by Type (2018-2029)5.2 Global Automotive Grade MOSFETs Consumption Value by Type (2018-2029)5.3 Global Automotive Grade MOSFETs Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

6.1 Global Automotive Grade MOSFETs Sales Quantity by Application (2018-2029)6.2 Global Automotive Grade MOSFETs Consumption Value by Application (2018-2029)

6.3 Global Automotive Grade MOSFETs Average Price by Application (2018-2029)

7 NORTH AMERICA

7.1 North America Automotive Grade MOSFETs Sales Quantity by Type (2018-2029)7.2 North America Automotive Grade MOSFETs Sales Quantity by Application (2018-2029)

7.3 North America Automotive Grade MOSFETs Market Size by Country

7.3.1 North America Automotive Grade MOSFETs Sales Quantity by Country (2018-2029)

7.3.2 North America Automotive Grade MOSFETs Consumption Value by Country (2018-2029)

7.3.3 United States Market Size and Forecast (2018-2029)

7.3.4 Canada Market Size and Forecast (2018-2029)

7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

8.1 Europe Automotive Grade MOSFETs Sales Quantity by Type (2018-2029)



8.2 Europe Automotive Grade MOSFETs Sales Quantity by Application (2018-2029)8.3 Europe Automotive Grade MOSFETs Market Size by Country

8.3.1 Europe Automotive Grade MOSFETs Sales Quantity by Country (2018-2029)

8.3.2 Europe Automotive Grade MOSFETs Consumption Value by Country (2018-2029)

8.3.3 Germany Market Size and Forecast (2018-2029)

- 8.3.4 France Market Size and Forecast (2018-2029)
- 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
- 8.3.6 Russia Market Size and Forecast (2018-2029)
- 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

9.1 Asia-Pacific Automotive Grade MOSFETs Sales Quantity by Type (2018-2029)

9.2 Asia-Pacific Automotive Grade MOSFETs Sales Quantity by Application (2018-2029)

9.3 Asia-Pacific Automotive Grade MOSFETs Market Size by Region

9.3.1 Asia-Pacific Automotive Grade MOSFETs Sales Quantity by Region (2018-2029)

9.3.2 Asia-Pacific Automotive Grade MOSFETs Consumption Value by Region (2018-2029)

- 9.3.3 China Market Size and Forecast (2018-2029)
- 9.3.4 Japan Market Size and Forecast (2018-2029)
- 9.3.5 Korea Market Size and Forecast (2018-2029)
- 9.3.6 India Market Size and Forecast (2018-2029)

9.3.7 Southeast Asia Market Size and Forecast (2018-2029)

9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

10.1 South America Automotive Grade MOSFETs Sales Quantity by Type (2018-2029)10.2 South America Automotive Grade MOSFETs Sales Quantity by Application (2018-2029)

10.3 South America Automotive Grade MOSFETs Market Size by Country

10.3.1 South America Automotive Grade MOSFETs Sales Quantity by Country (2018-2029)

10.3.2 South America Automotive Grade MOSFETs Consumption Value by Country (2018-2029)

10.3.3 Brazil Market Size and Forecast (2018-2029)

10.3.4 Argentina Market Size and Forecast (2018-2029)



11 MIDDLE EAST & AFRICA

11.1 Middle East & Africa Automotive Grade MOSFETs Sales Quantity by Type (2018-2029)

11.2 Middle East & Africa Automotive Grade MOSFETs Sales Quantity by Application (2018-2029)

11.3 Middle East & Africa Automotive Grade MOSFETs Market Size by Country

11.3.1 Middle East & Africa Automotive Grade MOSFETs Sales Quantity by Country (2018-2029)

11.3.2 Middle East & Africa Automotive Grade MOSFETs Consumption Value by Country (2018-2029)

- 11.3.3 Turkey Market Size and Forecast (2018-2029)
- 11.3.4 Egypt Market Size and Forecast (2018-2029)

11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)

11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Automotive Grade MOSFETs Market Drivers
- 12.2 Automotive Grade MOSFETs Market Restraints
- 12.3 Automotive Grade MOSFETs Trends Analysis
- 12.4 Porters Five Forces Analysis
 - 12.4.1 Threat of New Entrants
 - 12.4.2 Bargaining Power of Suppliers
 - 12.4.3 Bargaining Power of Buyers
 - 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Automotive Grade MOSFETs and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Automotive Grade MOSFETs
- 13.3 Automotive Grade MOSFETs Production Process
- 13.4 Automotive Grade MOSFETs Industrial Chain



14 SHIPMENTS BY DISTRIBUTION CHANNEL

14.1 Sales Channel

- 14.1.1 Direct to End-User
- 14.1.2 Distributors
- 14.2 Automotive Grade MOSFETs Typical Distributors
- 14.3 Automotive Grade MOSFETs Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

Table 1. Global Automotive Grade MOSFETs Consumption Value by Type, (USD

Million), 2018 & 2022 & 2029

Table 2. Global Automotive Grade MOSFETs Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Table 3. Infineon Basic Information, Manufacturing Base and Competitors

Table 4. Infineon Major Business

Table 5. Infineon Automotive Grade MOSFETs Product and Services

Table 6. Infineon Automotive Grade MOSFETs Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 7. Infineon Recent Developments/Updates

Table 8. TI Basic Information, Manufacturing Base and Competitors

Table 9. TI Major Business

Table 10. TI Automotive Grade MOSFETs Product and Services

Table 11. TI Automotive Grade MOSFETs Sales Quantity (K Units), Average Price

(US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 12. TI Recent Developments/Updates

Table 13. Renesas Basic Information, Manufacturing Base and Competitors

Table 14. Renesas Major Business

Table 15. Renesas Automotive Grade MOSFETs Product and Services

Table 16. Renesas Automotive Grade MOSFETs Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 17. Renesas Recent Developments/Updates

Table 18. Mitsubishi Electric Corp Basic Information, Manufacturing Base and Competitors

Table 19. Mitsubishi Electric Corp Major Business

Table 20. Mitsubishi Electric Corp Automotive Grade MOSFETs Product and Services

Table 21. Mitsubishi Electric Corp Automotive Grade MOSFETs Sales Quantity (K

Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 22. Mitsubishi Electric Corp Recent Developments/Updates

 Table 23. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 24. STMicroelectronics Major Business

 Table 25. STMicroelectronics Automotive Grade MOSFETs Product and Services

Table 26. STMicroelectronics Automotive Grade MOSFETs Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share



(2018-2023)

Table 27. STMicroelectronics Recent Developments/Updates

Table 28. NXP Semiconductors Basic Information, Manufacturing Base and Competitors

Table 29. NXP Semiconductors Major Business

Table 30. NXP Semiconductors Automotive Grade MOSFETs Product and Services

Table 31. NXP Semiconductors Automotive Grade MOSFETs Sales Quantity (K Units),

Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 32. NXP Semiconductors Recent Developments/Updates

Table 33. Fuji Electric Basic Information, Manufacturing Base and Competitors

 Table 34. Fuji Electric Major Business

Table 35. Fuji Electric Automotive Grade MOSFETs Product and Services

Table 36. Fuji Electric Automotive Grade MOSFETs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 37. Fuji Electric Recent Developments/Updates

Table 38. Microchip Technology Inc Basic Information, Manufacturing Base and Competitors

 Table 39. Microchip Technology Inc Major Business

Table 40. Microchip Technology Inc Automotive Grade MOSFETs Product and Services

Table 41. Microchip Technology Inc Automotive Grade MOSFETs Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market

Share (2018-2023)

Table 42. Microchip Technology Inc Recent Developments/Updates

Table 43. Toshiba Basic Information, Manufacturing Base and Competitors

Table 44. Toshiba Major Business

Table 45. Toshiba Automotive Grade MOSFETs Product and Services

Table 46. Toshiba Automotive Grade MOSFETs Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Toshiba Recent Developments/Updates

Table 48. Shindengen Basic Information, Manufacturing Base and Competitors

Table 49. Shindengen Major Business

Table 50. Shindengen Automotive Grade MOSFETs Product and Services

Table 51. Shindengen Automotive Grade MOSFETs Sales Quantity (K Units), Average

Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. Shindengen Recent Developments/Updates

Table 53. Global Automotive Grade MOSFETs Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 54. Global Automotive Grade MOSFETs Revenue by Manufacturer (2018-2023)



& (USD Million)

Table 55. Global Automotive Grade MOSFETs Average Price by Manufacturer (2018-2023) & (US\$/Unit) Table 56. Market Position of Manufacturers in Automotive Grade MOSFETs, (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022 Table 57. Head Office and Automotive Grade MOSFETs Production Site of Key Manufacturer Table 58. Automotive Grade MOSFETs Market: Company Product Type Footprint Table 59. Automotive Grade MOSFETs Market: Company Product Application Footprint Table 60. Automotive Grade MOSFETs New Market Entrants and Barriers to Market Entry Table 61. Automotive Grade MOSFETs Mergers, Acquisition, Agreements, and Collaborations Table 62. Global Automotive Grade MOSFETs Sales Quantity by Region (2018-2023) & (K Units) Table 63. Global Automotive Grade MOSFETs Sales Quantity by Region (2024-2029) & (K Units) Table 64. Global Automotive Grade MOSFETs Consumption Value by Region (2018-2023) & (USD Million) Table 65. Global Automotive Grade MOSFETs Consumption Value by Region (2024-2029) & (USD Million) Table 66. Global Automotive Grade MOSFETs Average Price by Region (2018-2023) & (US\$/Unit) Table 67. Global Automotive Grade MOSFETs Average Price by Region (2024-2029) & (US\$/Unit) Table 68. Global Automotive Grade MOSFETs Sales Quantity by Type (2018-2023) & (K Units) Table 69. Global Automotive Grade MOSFETs Sales Quantity by Type (2024-2029) & (K Units) Table 70. Global Automotive Grade MOSFETs Consumption Value by Type (2018-2023) & (USD Million) Table 71. Global Automotive Grade MOSFETs Consumption Value by Type (2024-2029) & (USD Million) Table 72. Global Automotive Grade MOSFETs Average Price by Type (2018-2023) & (US\$/Unit) Table 73. Global Automotive Grade MOSFETs Average Price by Type (2024-2029) & (US\$/Unit) Table 74. Global Automotive Grade MOSFETs Sales Quantity by Application (2018-2023) & (K Units)



Table 75. Global Automotive Grade MOSFETs Sales Quantity by Application (2024-2029) & (K Units)

Table 76. Global Automotive Grade MOSFETs Consumption Value by Application (2018-2023) & (USD Million)

Table 77. Global Automotive Grade MOSFETs Consumption Value by Application (2024-2029) & (USD Million)

Table 78. Global Automotive Grade MOSFETs Average Price by Application (2018-2023) & (US\$/Unit)

Table 79. Global Automotive Grade MOSFETs Average Price by Application (2024-2029) & (US\$/Unit)

Table 80. North America Automotive Grade MOSFETs Sales Quantity by Type (2018-2023) & (K Units)

Table 81. North America Automotive Grade MOSFETs Sales Quantity by Type (2024-2029) & (K Units)

Table 82. North America Automotive Grade MOSFETs Sales Quantity by Application (2018-2023) & (K Units)

Table 83. North America Automotive Grade MOSFETs Sales Quantity by Application (2024-2029) & (K Units)

Table 84. North America Automotive Grade MOSFETs Sales Quantity by Country (2018-2023) & (K Units)

Table 85. North America Automotive Grade MOSFETs Sales Quantity by Country (2024-2029) & (K Units)

Table 86. North America Automotive Grade MOSFETs Consumption Value by Country (2018-2023) & (USD Million)

Table 87. North America Automotive Grade MOSFETs Consumption Value by Country (2024-2029) & (USD Million)

Table 88. Europe Automotive Grade MOSFETs Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Europe Automotive Grade MOSFETs Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Europe Automotive Grade MOSFETs Sales Quantity by Application(2018-2023) & (K Units)

Table 91. Europe Automotive Grade MOSFETs Sales Quantity by Application (2024-2029) & (K Units)

Table 92. Europe Automotive Grade MOSFETs Sales Quantity by Country (2018-2023) & (K Units)

Table 93. Europe Automotive Grade MOSFETs Sales Quantity by Country (2024-2029) & (K Units)

 Table 94. Europe Automotive Grade MOSFETs Consumption Value by Country



(2018-2023) & (USD Million)

Table 95. Europe Automotive Grade MOSFETs Consumption Value by Country (2024-2029) & (USD Million)

Table 96. Asia-Pacific Automotive Grade MOSFETs Sales Quantity by Type (2018-2023) & (K Units)

Table 97. Asia-Pacific Automotive Grade MOSFETs Sales Quantity by Type (2024-2029) & (K Units)

Table 98. Asia-Pacific Automotive Grade MOSFETs Sales Quantity by Application (2018-2023) & (K Units)

Table 99. Asia-Pacific Automotive Grade MOSFETs Sales Quantity by Application (2024-2029) & (K Units)

Table 100. Asia-Pacific Automotive Grade MOSFETs Sales Quantity by Region (2018-2023) & (K Units)

Table 101. Asia-Pacific Automotive Grade MOSFETs Sales Quantity by Region (2024-2029) & (K Units)

Table 102. Asia-Pacific Automotive Grade MOSFETs Consumption Value by Region (2018-2023) & (USD Million)

Table 103. Asia-Pacific Automotive Grade MOSFETs Consumption Value by Region (2024-2029) & (USD Million)

Table 104. South America Automotive Grade MOSFETs Sales Quantity by Type (2018-2023) & (K Units)

Table 105. South America Automotive Grade MOSFETs Sales Quantity by Type (2024-2029) & (K Units)

Table 106. South America Automotive Grade MOSFETs Sales Quantity by Application (2018-2023) & (K Units)

Table 107. South America Automotive Grade MOSFETs Sales Quantity by Application (2024-2029) & (K Units)

Table 108. South America Automotive Grade MOSFETs Sales Quantity by Country (2018-2023) & (K Units)

Table 109. South America Automotive Grade MOSFETs Sales Quantity by Country (2024-2029) & (K Units)

Table 110. South America Automotive Grade MOSFETs Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America Automotive Grade MOSFETs Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa Automotive Grade MOSFETs Sales Quantity by Type (2018-2023) & (K Units)

Table 113. Middle East & Africa Automotive Grade MOSFETs Sales Quantity by Type (2024-2029) & (K Units)



Table 114. Middle East & Africa Automotive Grade MOSFETs Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Middle East & Africa Automotive Grade MOSFETs Sales Quantity by Application (2024-2029) & (K Units)

Table 116. Middle East & Africa Automotive Grade MOSFETs Sales Quantity by Region (2018-2023) & (K Units)

Table 117. Middle East & Africa Automotive Grade MOSFETs Sales Quantity by Region (2024-2029) & (K Units)

Table 118. Middle East & Africa Automotive Grade MOSFETs Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa Automotive Grade MOSFETs Consumption Value by Region (2024-2029) & (USD Million)

Table 120. Automotive Grade MOSFETs Raw Material

Table 121. Key Manufacturers of Automotive Grade MOSFETs Raw Materials

Table 122. Automotive Grade MOSFETs Typical Distributors

Table 123. Automotive Grade MOSFETs Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Automotive Grade MOSFETs Picture

Figure 2. Global Automotive Grade MOSFETs Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Automotive Grade MOSFETs Consumption Value Market Share by Type in 2022

Figure 4. High Power Examples

Figure 5. Medium Power Examples

Figure 6. Low Power Examples

Figure 7. Global Automotive Grade MOSFETs Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 8. Global Automotive Grade MOSFETs Consumption Value Market Share by Application in 2022

Figure 9. Passenger Car Examples

Figure 10. Commercial Vehicle Examples

Figure 11. Global Automotive Grade MOSFETs Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 12. Global Automotive Grade MOSFETs Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 13. Global Automotive Grade MOSFETs Sales Quantity (2018-2029) & (K Units)

Figure 14. Global Automotive Grade MOSFETs Average Price (2018-2029) & (US\$/Unit)

Figure 15. Global Automotive Grade MOSFETs Sales Quantity Market Share by Manufacturer in 2022

Figure 16. Global Automotive Grade MOSFETs Consumption Value Market Share by Manufacturer in 2022

Figure 17. Producer Shipments of Automotive Grade MOSFETs by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 18. Top 3 Automotive Grade MOSFETs Manufacturer (Consumption Value) Market Share in 2022

Figure 19. Top 6 Automotive Grade MOSFETs Manufacturer (Consumption Value) Market Share in 2022

Figure 20. Global Automotive Grade MOSFETs Sales Quantity Market Share by Region (2018-2029)

Figure 21. Global Automotive Grade MOSFETs Consumption Value Market Share by Region (2018-2029)



Figure 22. North America Automotive Grade MOSFETs Consumption Value (2018-2029) & (USD Million)

Figure 23. Europe Automotive Grade MOSFETs Consumption Value (2018-2029) & (USD Million)

Figure 24. Asia-Pacific Automotive Grade MOSFETs Consumption Value (2018-2029) & (USD Million)

Figure 25. South America Automotive Grade MOSFETs Consumption Value (2018-2029) & (USD Million)

Figure 26. Middle East & Africa Automotive Grade MOSFETs Consumption Value (2018-2029) & (USD Million)

Figure 27. Global Automotive Grade MOSFETs Sales Quantity Market Share by Type (2018-2029)

Figure 28. Global Automotive Grade MOSFETs Consumption Value Market Share by Type (2018-2029)

Figure 29. Global Automotive Grade MOSFETs Average Price by Type (2018-2029) & (US\$/Unit)

Figure 30. Global Automotive Grade MOSFETs Sales Quantity Market Share by Application (2018-2029)

Figure 31. Global Automotive Grade MOSFETs Consumption Value Market Share by Application (2018-2029)

Figure 32. Global Automotive Grade MOSFETs Average Price by Application (2018-2029) & (US\$/Unit)

Figure 33. North America Automotive Grade MOSFETs Sales Quantity Market Share by Type (2018-2029)

Figure 34. North America Automotive Grade MOSFETs Sales Quantity Market Share by Application (2018-2029)

Figure 35. North America Automotive Grade MOSFETs Sales Quantity Market Share by Country (2018-2029)

Figure 36. North America Automotive Grade MOSFETs Consumption Value Market Share by Country (2018-2029)

Figure 37. United States Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 38. Canada Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 39. Mexico Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Europe Automotive Grade MOSFETs Sales Quantity Market Share by Type (2018-2029)

Figure 41. Europe Automotive Grade MOSFETs Sales Quantity Market Share by



Application (2018-2029)

Figure 42. Europe Automotive Grade MOSFETs Sales Quantity Market Share by Country (2018-2029)

Figure 43. Europe Automotive Grade MOSFETs Consumption Value Market Share by Country (2018-2029)

Figure 44. Germany Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 45. France Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 46. United Kingdom Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. Russia Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. Italy Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Asia-Pacific Automotive Grade MOSFETs Sales Quantity Market Share by Type (2018-2029)

Figure 50. Asia-Pacific Automotive Grade MOSFETs Sales Quantity Market Share by Application (2018-2029)

Figure 51. Asia-Pacific Automotive Grade MOSFETs Sales Quantity Market Share by Region (2018-2029)

Figure 52. Asia-Pacific Automotive Grade MOSFETs Consumption Value Market Share by Region (2018-2029)

Figure 53. China Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 54. Japan Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 55. Korea Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. India Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Southeast Asia Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. Australia Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. South America Automotive Grade MOSFETs Sales Quantity Market Share by Type (2018-2029)

Figure 60. South America Automotive Grade MOSFETs Sales Quantity Market Share by Application (2018-2029)



Figure 61. South America Automotive Grade MOSFETs Sales Quantity Market Share by Country (2018-2029)

Figure 62. South America Automotive Grade MOSFETs Consumption Value Market Share by Country (2018-2029)

Figure 63. Brazil Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 64. Argentina Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 65. Middle East & Africa Automotive Grade MOSFETs Sales Quantity Market Share by Type (2018-2029)

Figure 66. Middle East & Africa Automotive Grade MOSFETs Sales Quantity Market Share by Application (2018-2029)

Figure 67. Middle East & Africa Automotive Grade MOSFETs Sales Quantity Market Share by Region (2018-2029)

Figure 68. Middle East & Africa Automotive Grade MOSFETs Consumption Value Market Share by Region (2018-2029)

Figure 69. Turkey Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 70. Egypt Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 71. Saudi Arabia Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. South Africa Automotive Grade MOSFETs Consumption Value and Growth Rate (2018-2029) & (USD Million)

- Figure 73. Automotive Grade MOSFETs Market Drivers
- Figure 74. Automotive Grade MOSFETs Market Restraints
- Figure 75. Automotive Grade MOSFETs Market Trends
- Figure 76. Porters Five Forces Analysis

Figure 77. Manufacturing Cost Structure Analysis of Automotive Grade MOSFETs in 2022

- Figure 78. Manufacturing Process Analysis of Automotive Grade MOSFETs
- Figure 79. Automotive Grade MOSFETs Industrial Chain
- Figure 80. Sales Quantity Channel: Direct to End-User vs Distributors
- Figure 81. Direct Channel Pros & Cons
- Figure 82. Indirect Channel Pros & Cons
- Figure 83. Methodology
- Figure 84. Research Process and Data Source



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