

Global Medium and Low Voltage MOSFET Market Growth 2023-2029

https://marketpublishers.com/r/GE719B186A71EN.html

Date: January 2023 Pages: 107 Price: US\$ 3,660.00 (Single User License) ID: GE719B186A71EN

Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

According to the voltage required in downstream scenarios, MOSFETs with application voltages lower than 500V are generally considered to be medium and low voltage MOSFETs, which are generally used in consumer-grade applications.

LPI (LP Information)' newest research report, the "Medium and Low Voltage MOSFET Industry Forecast" looks at past sales and reviews total world Medium and Low Voltage MOSFET sales in 2022, providing a comprehensive analysis by region and market sector of projected Medium and Low Voltage MOSFET sales for 2023 through 2029. With Medium and Low Voltage MOSFET sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Medium and Low Voltage MOSFET industry.

This Insight Report provides a comprehensive analysis of the global Medium and Low Voltage MOSFET 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 Medium and Low Voltage MOSFET portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Medium and Low Voltage MOSFET market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Medium and Low Voltage MOSFET 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 Medium and Low Voltage MOSFET.

The global Medium and Low Voltage MOSFET market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Medium and Low Voltage MOSFET is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Medium and Low Voltage MOSFET is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Medium and Low Voltage MOSFET is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Medium and Low Voltage MOSFET players cover Infineon, Diodes, ON Semi, Nexperia, ST, Vishay, Yangzhou Yangjie Electronic Technology Co., Ltd., Renesas Electronics and Chongqing Wanguo Semiconductor Technology Co., Ltd, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Medium and Low Voltage MOSFET market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Polarity N/P

Polarity P

Polarity N



Segmentation by application

Consumer Electronics

General Industrial

Appliances

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 analyzing the company's coverage, product portfolio, its market penetration.

Infineon Diodes ON Semi Nexperia ST Vishay



Renesas Electronics

Chongqing Wanguo Semiconductor Technology Co., Ltd

Hangzhou Silan Microelectronics Co., Ltd.

Littelfuse IXYS

Fuji Electric Corp

Key Questions Addressed in this Report

What is the 10-year outlook for the global Medium and Low Voltage MOSFET market?

What factors are driving Medium and Low Voltage MOSFET market growth, globally and by region?

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

How do Medium and Low Voltage MOSFET market opportunities vary by end market size?

How does Medium and Low Voltage MOSFET break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?



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 Medium and Low Voltage MOSFET Annual Sales 2018-2029
- 2.1.2 World Current & Future Analysis for Medium and Low Voltage MOSFET by Geographic Region, 2018, 2022 & 2029

2.1.3 World Current & Future Analysis for Medium and Low Voltage MOSFET by Country/Region, 2018, 2022 & 2029

2.2 Medium and Low Voltage MOSFET Segment by Type

- 2.2.1 Polarity N/P
- 2.2.2 Polarity P
- 2.2.3 Polarity N

2.3 Medium and Low Voltage MOSFET Sales by Type

2.3.1 Global Medium and Low Voltage MOSFET Sales Market Share by Type (2018-2023)

2.3.2 Global Medium and Low Voltage MOSFET Revenue and Market Share by Type (2018-2023)

2.3.3 Global Medium and Low Voltage MOSFET Sale Price by Type (2018-2023)

2.4 Medium and Low Voltage MOSFET Segment by Application

- 2.4.1 Consumer Electronics
- 2.4.2 General Industrial
- 2.4.3 Appliances

2.5 Medium and Low Voltage MOSFET Sales by Application

2.5.1 Global Medium and Low Voltage MOSFET Sale Market Share by Application (2018-2023)

2.5.2 Global Medium and Low Voltage MOSFET Revenue and Market Share by



Application (2018-2023)

2.5.3 Global Medium and Low Voltage MOSFET Sale Price by Application (2018-2023)

3 GLOBAL MEDIUM AND LOW VOLTAGE MOSFET BY COMPANY

3.1 Global Medium and Low Voltage MOSFET Breakdown Data by Company

3.1.1 Global Medium and Low Voltage MOSFET Annual Sales by Company (2018-2023)

3.1.2 Global Medium and Low Voltage MOSFET Sales Market Share by Company (2018-2023)

3.2 Global Medium and Low Voltage MOSFET Annual Revenue by Company (2018-2023)

3.2.1 Global Medium and Low Voltage MOSFET Revenue by Company (2018-2023)

3.2.2 Global Medium and Low Voltage MOSFET Revenue Market Share by Company (2018-2023)

3.3 Global Medium and Low Voltage MOSFET Sale Price by Company

3.4 Key Manufacturers Medium and Low Voltage MOSFET Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Medium and Low Voltage MOSFET Product Location Distribution

3.4.2 Players Medium and Low Voltage MOSFET Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

4 WORLD HISTORIC REVIEW FOR MEDIUM AND LOW VOLTAGE MOSFET BY GEOGRAPHIC REGION

4.1 World Historic Medium and Low Voltage MOSFET Market Size by Geographic Region (2018-2023)

4.1.1 Global Medium and Low Voltage MOSFET Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Medium and Low Voltage MOSFET Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Medium and Low Voltage MOSFET Market Size by Country/Region (2018-2023)



4.2.1 Global Medium and Low Voltage MOSFET Annual Sales by Country/Region (2018-2023)

4.2.2 Global Medium and Low Voltage MOSFET Annual Revenue by Country/Region (2018-2023)

- 4.3 Americas Medium and Low Voltage MOSFET Sales Growth
- 4.4 APAC Medium and Low Voltage MOSFET Sales Growth
- 4.5 Europe Medium and Low Voltage MOSFET Sales Growth
- 4.6 Middle East & Africa Medium and Low Voltage MOSFET Sales Growth

5 AMERICAS

- 5.1 Americas Medium and Low Voltage MOSFET Sales by Country
- 5.1.1 Americas Medium and Low Voltage MOSFET Sales by Country (2018-2023)
- 5.1.2 Americas Medium and Low Voltage MOSFET Revenue by Country (2018-2023)
- 5.2 Americas Medium and Low Voltage MOSFET Sales by Type
- 5.3 Americas Medium and Low Voltage MOSFET Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

6 APAC

- 6.1 APAC Medium and Low Voltage MOSFET Sales by Region
- 6.1.1 APAC Medium and Low Voltage MOSFET Sales by Region (2018-2023)
- 6.1.2 APAC Medium and Low Voltage MOSFET Revenue by Region (2018-2023)
- 6.2 APAC Medium and Low Voltage MOSFET Sales by Type
- 6.3 APAC Medium and Low Voltage MOSFET Sales by Application
- 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 Medium and Low Voltage MOSFET by Country



- 7.1.1 Europe Medium and Low Voltage MOSFET Sales by Country (2018-2023)
- 7.1.2 Europe Medium and Low Voltage MOSFET Revenue by Country (2018-2023)
- 7.2 Europe Medium and Low Voltage MOSFET Sales by Type
- 7.3 Europe Medium and Low Voltage MOSFET Sales by Application
- 7.4 Germany
- 7.5 France
- 7.6 UK
- 7.7 Italy
- 7.8 Russia

8 MIDDLE EAST & AFRICA

8.1 Middle East & Africa Medium and Low Voltage MOSFET by Country

8.1.1 Middle East & Africa Medium and Low Voltage MOSFET Sales by Country (2018-2023)

8.1.2 Middle East & Africa Medium and Low Voltage MOSFET Revenue by Country (2018-2023)

8.2 Middle East & Africa Medium and Low Voltage MOSFET Sales by Type

8.3 Middle East & Africa Medium and Low Voltage MOSFET Sales by Application

- 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 Medium and Low Voltage MOSFET
- 10.3 Manufacturing Process Analysis of Medium and Low Voltage MOSFET
- 10.4 Industry Chain Structure of Medium and Low Voltage MOSFET

11 MARKETING, DISTRIBUTORS AND CUSTOMER



- 11.1 Sales Channel
 - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 Medium and Low Voltage MOSFET Distributors
- 11.3 Medium and Low Voltage MOSFET Customer

12 WORLD FORECAST REVIEW FOR MEDIUM AND LOW VOLTAGE MOSFET BY GEOGRAPHIC REGION

12.1 Global Medium and Low Voltage MOSFET Market Size Forecast by Region

12.1.1 Global Medium and Low Voltage MOSFET Forecast by Region (2024-2029)

12.1.2 Global Medium and Low Voltage MOSFET Annual Revenue Forecast by Region (2024-2029)

- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Medium and Low Voltage MOSFET Forecast by Type
- 12.7 Global Medium and Low Voltage MOSFET Forecast by Application

13 KEY PLAYERS ANALYSIS

13.1 Infineon

13.1.1 Infineon Company Information

13.1.2 Infineon Medium and Low Voltage MOSFET Product Portfolios and Specifications

13.1.3 Infineon Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)

13.1.4 Infineon Main Business Overview

13.1.5 Infineon Latest Developments

13.2 Diodes

13.2.1 Diodes Company Information

13.2.2 Diodes Medium and Low Voltage MOSFET Product Portfolios and

Specifications

13.2.3 Diodes Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)

13.2.4 Diodes Main Business Overview

13.2.5 Diodes Latest Developments



13.3 ON Semi

13.3.1 ON Semi Company Information

13.3.2 ON Semi Medium and Low Voltage MOSFET Product Portfolios and

Specifications

13.3.3 ON Semi Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)

13.3.4 ON Semi Main Business Overview

13.3.5 ON Semi Latest Developments

13.4 Nexperia

13.4.1 Nexperia Company Information

13.4.2 Nexperia Medium and Low Voltage MOSFET Product Portfolios and

Specifications

13.4.3 Nexperia Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Nexperia Main Business Overview

13.4.5 Nexperia Latest Developments

13.5 ST

13.5.1 ST Company Information

13.5.2 ST Medium and Low Voltage MOSFET Product Portfolios and Specifications

13.5.3 ST Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 ST Main Business Overview

13.5.5 ST Latest Developments

13.6 Vishay

13.6.1 Vishay Company Information

13.6.2 Vishay Medium and Low Voltage MOSFET Product Portfolios and Specifications

13.6.3 Vishay Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Vishay Main Business Overview

13.6.5 Vishay Latest Developments

13.7 Yangzhou Yangjie Electronic Technology Co., Ltd.

13.7.1 Yangzhou Yangjie Electronic Technology Co., Ltd. Company Information

13.7.2 Yangzhou Yangjie Electronic Technology Co., Ltd. Medium and Low Voltage MOSFET Product Portfolios and Specifications

13.7.3 Yangzhou Yangjie Electronic Technology Co., Ltd. Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Yangzhou Yangjie Electronic Technology Co., Ltd. Main Business Overview13.7.5 Yangzhou Yangjie Electronic Technology Co., Ltd. Latest Developments



13.8 Renesas Electronics

13.8.1 Renesas Electronics Company Information

13.8.2 Renesas Electronics Medium and Low Voltage MOSFET Product Portfolios and Specifications

13.8.3 Renesas Electronics Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Renesas Electronics Main Business Overview

13.8.5 Renesas Electronics Latest Developments

13.9 Chongqing Wanguo Semiconductor Technology Co., Ltd

13.9.1 Chongqing Wanguo Semiconductor Technology Co., Ltd Company Information

13.9.2 Chongqing Wanguo Semiconductor Technology Co., Ltd Medium and Low Voltage MOSFET Product Portfolios and Specifications

13.9.3 Chongqing Wanguo Semiconductor Technology Co., Ltd Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)

13.9.4 Chongqing Wanguo Semiconductor Technology Co., Ltd Main Business Overview

13.9.5 Chongqing Wanguo Semiconductor Technology Co., Ltd Latest Developments 13.10 Hangzhou Silan Microelectronics Co., Ltd.

13.10.1 Hangzhou Silan Microelectronics Co., Ltd. Company Information

13.10.2 Hangzhou Silan Microelectronics Co., Ltd. Medium and Low Voltage MOSFET Product Portfolios and Specifications

13.10.3 Hangzhou Silan Microelectronics Co., Ltd. Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)

13.10.4 Hangzhou Silan Microelectronics Co., Ltd. Main Business Overview

13.10.5 Hangzhou Silan Microelectronics Co., Ltd. Latest Developments

13.11 Littelfuse IXYS

13.11.1 Littelfuse IXYS Company Information

13.11.2 Littelfuse IXYS Medium and Low Voltage MOSFET Product Portfolios and Specifications

13.11.3 Littelfuse IXYS Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)

13.11.4 Littelfuse IXYS Main Business Overview

13.11.5 Littelfuse IXYS Latest Developments

13.12 Fuji Electric Corp

13.12.1 Fuji Electric Corp Company Information

13.12.2 Fuji Electric Corp Medium and Low Voltage MOSFET Product Portfolios and Specifications

13.12.3 Fuji Electric Corp Medium and Low Voltage MOSFET Sales, Revenue, Price and Gross Margin (2018-2023)



13.12.4 Fuji Electric Corp Main Business Overview13.12.5 Fuji Electric Corp Latest Developments

14 RESEARCH FINDINGS AND CONCLUSION



List Of Tables

LIST OF TABLES

Table 1. Medium and Low Voltage MOSFET Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions) Table 2. Medium and Low Voltage MOSFET Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions) Table 3. Major Players of Polarity N/P Table 4. Major Players of Polarity P Table 5. Major Players of Polarity N Table 6. Global Medium and Low Voltage MOSFET Sales by Type (2018-2023) & (Units) Table 7. Global Medium and Low Voltage MOSFET Sales Market Share by Type (2018-2023) Table 8. Global Medium and Low Voltage MOSFET Revenue by Type (2018-2023) & (\$ million) Table 9. Global Medium and Low Voltage MOSFET Revenue Market Share by Type (2018 - 2023)Table 10. Global Medium and Low Voltage MOSFET Sale Price by Type (2018-2023) & (US\$/Unit) Table 11. Global Medium and Low Voltage MOSFET Sales by Application (2018-2023) & (Units) Table 12. Global Medium and Low Voltage MOSFET Sales Market Share by Application (2018-2023)Table 13. Global Medium and Low Voltage MOSFET Revenue by Application (2018 - 2023)Table 14. Global Medium and Low Voltage MOSFET Revenue Market Share by Application (2018-2023) Table 15. Global Medium and Low Voltage MOSFET Sale Price by Application (2018-2023) & (US\$/Unit) Table 16. Global Medium and Low Voltage MOSFET Sales by Company (2018-2023) & (Units) Table 17. Global Medium and Low Voltage MOSFET Sales Market Share by Company (2018 - 2023)Table 18. Global Medium and Low Voltage MOSFET Revenue by Company (2018-2023) (\$ Millions) Table 19. Global Medium and Low Voltage MOSFET Revenue Market Share by Company (2018-2023)



Table 20. Global Medium and Low Voltage MOSFET Sale Price by Company (2018-2023) & (US\$/Unit)

Table 21. Key Manufacturers Medium and Low Voltage MOSFET Producing Area Distribution and Sales Area

Table 22. Players Medium and Low Voltage MOSFET Products Offered

Table 23. Medium and Low Voltage MOSFET Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Medium and Low Voltage MOSFET Sales by Geographic Region (2018-2023) & (Units)

Table 27. Global Medium and Low Voltage MOSFET Sales Market Share Geographic Region (2018-2023)

Table 28. Global Medium and Low Voltage MOSFET Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global Medium and Low Voltage MOSFET Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Medium and Low Voltage MOSFET Sales by Country/Region (2018-2023) & (Units)

Table 31. Global Medium and Low Voltage MOSFET Sales Market Share by Country/Region (2018-2023)

Table 32. Global Medium and Low Voltage MOSFET Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Medium and Low Voltage MOSFET Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Medium and Low Voltage MOSFET Sales by Country (2018-2023) & (Units)

Table 35. Americas Medium and Low Voltage MOSFET Sales Market Share by Country (2018-2023)

Table 36. Americas Medium and Low Voltage MOSFET Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Medium and Low Voltage MOSFET Revenue Market Share by Country (2018-2023)

Table 38. Americas Medium and Low Voltage MOSFET Sales by Type (2018-2023) & (Units)

Table 39. Americas Medium and Low Voltage MOSFET Sales by Application (2018-2023) & (Units)

Table 40. APAC Medium and Low Voltage MOSFET Sales by Region (2018-2023) & (Units)



Table 41. APAC Medium and Low Voltage MOSFET Sales Market Share by Region (2018-2023)

Table 42. APAC Medium and Low Voltage MOSFET Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Medium and Low Voltage MOSFET Revenue Market Share by Region (2018-2023)

Table 44. APAC Medium and Low Voltage MOSFET Sales by Type (2018-2023) & (Units)

Table 45. APAC Medium and Low Voltage MOSFET Sales by Application (2018-2023) & (Units)

Table 46. Europe Medium and Low Voltage MOSFET Sales by Country (2018-2023) & (Units)

Table 47. Europe Medium and Low Voltage MOSFET Sales Market Share by Country (2018-2023)

Table 48. Europe Medium and Low Voltage MOSFET Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Medium and Low Voltage MOSFET Revenue Market Share by Country (2018-2023)

Table 50. Europe Medium and Low Voltage MOSFET Sales by Type (2018-2023) & (Units)

Table 51. Europe Medium and Low Voltage MOSFET Sales by Application (2018-2023) & (Units)

Table 52. Middle East & Africa Medium and Low Voltage MOSFET Sales by Country (2018-2023) & (Units)

Table 53. Middle East & Africa Medium and Low Voltage MOSFET Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Medium and Low Voltage MOSFET Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Medium and Low Voltage MOSFET Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Medium and Low Voltage MOSFET Sales by Type (2018-2023) & (Units)

Table 57. Middle East & Africa Medium and Low Voltage MOSFET Sales by Application (2018-2023) & (Units)

Table 58. Key Market Drivers & Growth Opportunities of Medium and Low Voltage MOSFET

Table 59. Key Market Challenges & Risks of Medium and Low Voltage MOSFET

Table 60. Key Industry Trends of Medium and Low Voltage MOSFET

Table 61. Medium and Low Voltage MOSFET Raw Material



Table 62. Key Suppliers of Raw Materials Table 63. Medium and Low Voltage MOSFET Distributors List Table 64. Medium and Low Voltage MOSFET Customer List Table 65. Global Medium and Low Voltage MOSFET Sales Forecast by Region (2024-2029) & (Units) Table 66. Global Medium and Low Voltage MOSFET Revenue Forecast by Region (2024-2029) & (\$ millions) Table 67. Americas Medium and Low Voltage MOSFET Sales Forecast by Country (2024-2029) & (Units) Table 68. Americas Medium and Low Voltage MOSFET Revenue Forecast by Country (2024-2029) & (\$ millions) Table 69. APAC Medium and Low Voltage MOSFET Sales Forecast by Region (2024-2029) & (Units) Table 70. APAC Medium and Low Voltage MOSFET Revenue Forecast by Region (2024-2029) & (\$ millions) Table 71. Europe Medium and Low Voltage MOSFET Sales Forecast by Country (2024-2029) & (Units) Table 72. Europe Medium and Low Voltage MOSFET Revenue Forecast by Country (2024-2029) & (\$ millions) Table 73. Middle East & Africa Medium and Low Voltage MOSFET Sales Forecast by Country (2024-2029) & (Units) Table 74. Middle East & Africa Medium and Low Voltage MOSFET Revenue Forecast by Country (2024-2029) & (\$ millions) Table 75. Global Medium and Low Voltage MOSFET Sales Forecast by Type (2024-2029) & (Units) Table 76. Global Medium and Low Voltage MOSFET Revenue Forecast by Type (2024-2029) & (\$ Millions) Table 77. Global Medium and Low Voltage MOSFET Sales Forecast by Application (2024-2029) & (Units) Table 78. Global Medium and Low Voltage MOSFET Revenue Forecast by Application (2024-2029) & (\$ Millions) Table 79. Infineon Basic Information, Medium and Low Voltage MOSFET Manufacturing Base, Sales Area and Its Competitors Table 80. Infineon Medium and Low Voltage MOSFET Product Portfolios and **Specifications** Table 81. Infineon Medium and Low Voltage MOSFET Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023) Table 82. Infineon Main Business Table 83. Infineon Latest Developments



Table 84. Diodes Basic Information, Medium and Low Voltage MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 85. Diodes Medium and Low Voltage MOSFET Product Portfolios and Specifications

Table 86. Diodes Medium and Low Voltage MOSFET Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 87. Diodes Main Business

Table 88. Diodes Latest Developments

Table 89. ON Semi Basic Information, Medium and Low Voltage MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 90. ON Semi Medium and Low Voltage MOSFET Product Portfolios and

Specifications

Table 91. ON Semi Medium and Low Voltage MOSFET Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 92. ON Semi Main Business

Table 93. ON Semi Latest Developments

Table 94. Nexperia Basic Information, Medium and Low Voltage MOSFET

Manufacturing Base, Sales Area and Its Competitors

Table 95. Nexperia Medium and Low Voltage MOSFET Product Portfolios and Specifications

Table 96. Nexperia Medium and Low Voltage MOSFET Sales (Units), Revenue (\$

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

Table 97. Nexperia Main Business

Table 98. Nexperia Latest Developments

Table 99. ST Basic Information, Medium and Low Voltage MOSFET Manufacturing

Base, Sales Area and Its Competitors

Table 100. ST Medium and Low Voltage MOSFET Product Portfolios and Specifications

Table 101. ST Medium and Low Voltage MOSFET Sales (Units), Revenue (\$ Million),

Price (US\$/Unit) and Gross Margin (2018-2023)

Table 102. ST Main Business

Table 103. ST Latest Developments

Table 104. Vishay Basic Information, Medium and Low Voltage MOSFET Manufacturing

Base, Sales Area and Its Competitors

Table 105. Vishay Medium and Low Voltage MOSFET Product Portfolios and Specifications

Table 106. Vishay Medium and Low Voltage MOSFET Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 107. Vishay Main Business

Table 108. Vishay Latest Developments



Table 109. Yangzhou Yangjie Electronic Technology Co., Ltd. Basic Information, Medium and Low Voltage MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 110. Yangzhou Yangjie Electronic Technology Co., Ltd. Medium and Low Voltage MOSFET Product Portfolios and Specifications

Table 111. Yangzhou Yangjie Electronic Technology Co., Ltd. Medium and Low Voltage MOSFET Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 112. Yangzhou Yangjie Electronic Technology Co., Ltd. Main Business

Table 113. Yangzhou Yangjie Electronic Technology Co., Ltd. Latest Developments

Table 114. Renesas Electronics Basic Information, Medium and Low Voltage MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 115. Renesas Electronics Medium and Low Voltage MOSFET Product Portfolios and Specifications

Table 116. Renesas Electronics Medium and Low Voltage MOSFET Sales (Units),

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

Table 117. Renesas Electronics Main Business

Table 118. Renesas Electronics Latest Developments

Table 119. Chongqing Wanguo Semiconductor Technology Co., Ltd Basic Information, Medium and Low Voltage MOSFET Manufacturing Base, Sales Area and Its Competitors

Table 120. Chongqing Wanguo Semiconductor Technology Co., Ltd Medium and LowVoltage MOSFET Product Portfolios and Specifications

Table 121. Chongqing Wanguo Semiconductor Technology Co., Ltd Medium and Low Voltage MOSFET Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. Chongqing Wanguo Semiconductor Technology Co., Ltd Main Business Table 123. Chongqing Wanguo Semiconductor Technology Co., Ltd Latest Developments

Table 124. Hangzhou Silan Microelectronics Co., Ltd. Basic Information, Medium and Low Voltage MOSFET Manufacturing Base, Sales Area and Its Competitors Table 125. Hangzhou Silan Microelectronics Co., Ltd. Medium and Low Voltage

MOSFET Product Portfolios and Specifications

Table 126. Hangzhou Silan Microelectronics Co., Ltd. Medium and Low Voltage MOSFET Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

 Table 127. Hangzhou Silan Microelectronics Co., Ltd. Main Business

 Table 128. Hangzhou Silan Microelectronics Co., Ltd. Latest Developments

Table 129. Littelfuse IXYS Basic Information, Medium and Low Voltage MOSFET



Manufacturing Base, Sales Area and Its Competitors

Table 130. Littelfuse IXYS Medium and Low Voltage MOSFET Product Portfolios and Specifications

Table 131. Littelfuse IXYS Medium and Low Voltage MOSFET Sales (Units), Revenue

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

Table 132. Littelfuse IXYS Main Business

Table 133. Littelfuse IXYS Latest Developments

Table 134. Fuji Electric Corp Basic Information, Medium and Low Voltage MOSFET

Manufacturing Base, Sales Area and Its Competitors

Table 135. Fuji Electric Corp Medium and Low Voltage MOSFET Product Portfolios and Specifications

Table 136. Fuji Electric Corp Medium and Low Voltage MOSFET Sales (Units),

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

Table 137. Fuji Electric Corp Main Business

Table 138. Fuji Electric Corp Latest Developments



List Of Figures

LIST OF FIGURES

- Figure 1. Picture of Medium and Low Voltage MOSFET
- Figure 2. Medium and Low Voltage MOSFET Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Medium and Low Voltage MOSFET Sales Growth Rate 2018-2029 (Units)

Figure 7. Global Medium and Low Voltage MOSFET Revenue Growth Rate 2018-2029 (\$ Millions)

Figure 8. Medium and Low Voltage MOSFET Sales by Region (2018, 2022 & 2029) & (\$ Millions)

Figure 9. Product Picture of Polarity N/P

- Figure 10. Product Picture of Polarity P
- Figure 11. Product Picture of Polarity N

Figure 12. Global Medium and Low Voltage MOSFET Sales Market Share by Type in 2022

Figure 13. Global Medium and Low Voltage MOSFET Revenue Market Share by Type (2018-2023)

Figure 14. Medium and Low Voltage MOSFET Consumed in Consumer Electronics Figure 15. Global Medium and Low Voltage MOSFET Market: Consumer Electronics (2018-2023) & (Units)

Figure 16. Medium and Low Voltage MOSFET Consumed in General Industrial

Figure 17. Global Medium and Low Voltage MOSFET Market: General Industrial (2018-2023) & (Units)

Figure 18. Medium and Low Voltage MOSFET Consumed in Appliances

Figure 19. Global Medium and Low Voltage MOSFET Market: Appliances (2018-2023) & (Units)

Figure 20. Global Medium and Low Voltage MOSFET Sales Market Share by Application (2022)

Figure 21. Global Medium and Low Voltage MOSFET Revenue Market Share by Application in 2022

Figure 22. Medium and Low Voltage MOSFET Sales Market by Company in 2022 (Units)

Figure 23. Global Medium and Low Voltage MOSFET Sales Market Share by Company in 2022



Figure 24. Medium and Low Voltage MOSFET Revenue Market by Company in 2022 (\$ Million)

Figure 25. Global Medium and Low Voltage MOSFET Revenue Market Share by Company in 2022

Figure 26. Global Medium and Low Voltage MOSFET Sales Market Share by Geographic Region (2018-2023)

Figure 27. Global Medium and Low Voltage MOSFET Revenue Market Share by Geographic Region in 2022

Figure 28. Americas Medium and Low Voltage MOSFET Sales 2018-2023 (Units)

Figure 29. Americas Medium and Low Voltage MOSFET Revenue 2018-2023 (\$ Millions)

Figure 30. APAC Medium and Low Voltage MOSFET Sales 2018-2023 (Units)

Figure 31. APAC Medium and Low Voltage MOSFET Revenue 2018-2023 (\$ Millions)

Figure 32. Europe Medium and Low Voltage MOSFET Sales 2018-2023 (Units)

Figure 33. Europe Medium and Low Voltage MOSFET Revenue 2018-2023 (\$ Millions)

Figure 34. Middle East & Africa Medium and Low Voltage MOSFET Sales 2018-2023 (Units)

Figure 35. Middle East & Africa Medium and Low Voltage MOSFET Revenue 2018-2023 (\$ Millions)

Figure 36. Americas Medium and Low Voltage MOSFET Sales Market Share by Country in 2022

Figure 37. Americas Medium and Low Voltage MOSFET Revenue Market Share by Country in 2022

Figure 38. Americas Medium and Low Voltage MOSFET Sales Market Share by Type (2018-2023)

Figure 39. Americas Medium and Low Voltage MOSFET Sales Market Share by Application (2018-2023)

Figure 40. United States Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 41. Canada Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 42. Mexico Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Brazil Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 44. APAC Medium and Low Voltage MOSFET Sales Market Share by Region in 2022

Figure 45. APAC Medium and Low Voltage MOSFET Revenue Market Share by Regions in 2022



Figure 46. APAC Medium and Low Voltage MOSFET Sales Market Share by Type (2018-2023)

Figure 47. APAC Medium and Low Voltage MOSFET Sales Market Share by Application (2018-2023)

Figure 48. China Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 49. Japan Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 50. South Korea Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Southeast Asia Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 52. India Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Australia Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 54. China Taiwan Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Europe Medium and Low Voltage MOSFET Sales Market Share by Country in 2022

Figure 56. Europe Medium and Low Voltage MOSFET Revenue Market Share by Country in 2022

Figure 57. Europe Medium and Low Voltage MOSFET Sales Market Share by Type (2018-2023)

Figure 58. Europe Medium and Low Voltage MOSFET Sales Market Share by Application (2018-2023)

Figure 59. Germany Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 60. France Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 61. UK Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 62. Italy Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 63. Russia Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Middle East & Africa Medium and Low Voltage MOSFET Sales Market Share by Country in 2022

Figure 65. Middle East & Africa Medium and Low Voltage MOSFET Revenue Market



Share by Country in 2022

Figure 66. Middle East & Africa Medium and Low Voltage MOSFET Sales Market Share by Type (2018-2023)

Figure 67. Middle East & Africa Medium and Low Voltage MOSFET Sales Market Share by Application (2018-2023)

Figure 68. Egypt Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 69. South Africa Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 70. Israel Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 71. Turkey Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 72. GCC Country Medium and Low Voltage MOSFET Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Manufacturing Cost Structure Analysis of Medium and Low Voltage MOSFET in 2022

Figure 74. Manufacturing Process Analysis of Medium and Low Voltage MOSFET

Figure 75. Industry Chain Structure of Medium and Low Voltage MOSFET

Figure 76. Channels of Distribution

Figure 77. Global Medium and Low Voltage MOSFET Sales Market Forecast by Region (2024-2029)

Figure 78. Global Medium and Low Voltage MOSFET Revenue Market Share Forecast by Region (2024-2029)

Figure 79. Global Medium and Low Voltage MOSFET Sales Market Share Forecast by Type (2024-2029)

Figure 80. Global Medium and Low Voltage MOSFET Revenue Market Share Forecast by Type (2024-2029)

Figure 81. Global Medium and Low Voltage MOSFET Sales Market Share Forecast by Application (2024-2029)

Figure 82. Global Medium and Low Voltage MOSFET Revenue Market Share Forecast by Application (2024-2029)



I would like to order

Product name: Global Medium and Low Voltage MOSFET Market Growth 2023-2029

Product link: https://marketpublishers.com/r/GE719B186A71EN.html

Price: US\$ 3,660.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GE719B186A71EN.html</u>