

# Global Low Voltage MOSFET Market Research Report 2024(Status and Outlook)

https://marketpublishers.com/r/G6C534957B3BEN.html

Date: October 2024 Pages: 139 Price: US\$ 3,200.00 (Single User License) ID: G6C534957B3BEN

# Abstracts

Report Overview:

A Low Voltage MOSFET, also known as a Low-Voltage Metal-Oxide-Semiconductor Field-Effect Transistor, is a type of MOSFET that is specifically designed to operate at low voltage levels. MOSFETs are electronic devices used for switching or amplifying signals in various applications.

The Global Low Voltage MOSFET Market Size was estimated at USD 2438.85 million in 2023 and is projected to reach USD 3420.57 million by 2029, exhibiting a CAGR of 5.80% during the forecast period.

This report provides a deep insight into the global Low Voltage MOSFET 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, Porter's five forces 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 Low Voltage MOSFET 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 Low Voltage MOSFET market in any manner.

Global Low Voltage MOSFET 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

Infineon Technologies

**Texas Instruments** 

Winsok

Nexperia

Analog Devices

**ON Semiconductor** 

Alpha & Omega

NXP Semiconductors

Microchip Technology

Panasonic Semiconductor

MagnaChip Semiconductor Corporation

**IXYS** Corporation



#### ST

#### ROHM

Yangzhou Yangjie Electronic Technology Co., Ltd

Guangdong Huixin Electronics Technology Co., Ltd. Factory

PANJIT

Market Segmentation (by Type)

Discrete

Modular

Market Segmentation (by Application)

**Consumer Electronic** 

Industrial

Others

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

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 Low Voltage MOSFET Market

Overview of the regional outlook of the Low Voltage MOSFET 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 (USD Billion) 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.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

#### 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 Low Voltage MOSFET 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 and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 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 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.



Chapter 12 is the main points and conclusions of the report.



# Contents

## 1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of Low Voltage MOSFET
- 1.2 Key Market Segments
- 1.2.1 Low Voltage MOSFET Segment by Type
- 1.2.2 Low Voltage MOSFET 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 LOW VOLTAGE MOSFET MARKET OVERVIEW

2.1 Global Market Overview

2.1.1 Global Low Voltage MOSFET Market Size (M USD) Estimates and Forecasts (2019-2030)

- 2.1.2 Global Low Voltage MOSFET Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

# 3 LOW VOLTAGE MOSFET MARKET COMPETITIVE LANDSCAPE

3.1 Global Low Voltage MOSFET Sales by Manufacturers (2019-2024)

3.2 Global Low Voltage MOSFET Revenue Market Share by Manufacturers (2019-2024)

- 3.3 Low Voltage MOSFET Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Low Voltage MOSFET Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Low Voltage MOSFET Sales Sites, Area Served, Product Type
- 3.6 Low Voltage MOSFET Market Competitive Situation and Trends
- 3.6.1 Low Voltage MOSFET Market Concentration Rate
- 3.6.2 Global 5 and 10 Largest Low Voltage MOSFET Players Market Share by

Revenue

3.6.3 Mergers & Acquisitions, Expansion

# **4 LOW VOLTAGE MOSFET INDUSTRY CHAIN ANALYSIS**



- 4.1 Low Voltage MOSFET 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 LOW VOLTAGE MOSFET 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 LOW VOLTAGE MOSFET MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Low Voltage MOSFET Sales Market Share by Type (2019-2024)
- 6.3 Global Low Voltage MOSFET Market Size Market Share by Type (2019-2024)
- 6.4 Global Low Voltage MOSFET Price by Type (2019-2024)

#### 7 LOW VOLTAGE MOSFET MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Low Voltage MOSFET Market Sales by Application (2019-2024)
- 7.3 Global Low Voltage MOSFET Market Size (M USD) by Application (2019-2024)
- 7.4 Global Low Voltage MOSFET Sales Growth Rate by Application (2019-2024)

# 8 LOW VOLTAGE MOSFET MARKET SEGMENTATION BY REGION

- 8.1 Global Low Voltage MOSFET Sales by Region
  - 8.1.1 Global Low Voltage MOSFET Sales by Region
  - 8.1.2 Global Low Voltage MOSFET Sales Market Share by Region
- 8.2 North America



- 8.2.1 North America Low Voltage MOSFET Sales by Country
- 8.2.2 U.S.
- 8.2.3 Canada
- 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Low Voltage MOSFET 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 Low Voltage MOSFET 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 Low Voltage MOSFET 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 Low Voltage MOSFET 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 KEY COMPANIES PROFILE**

- 9.1 Infineon Technologies
  - 9.1.1 Infineon Technologies Low Voltage MOSFET Basic Information
  - 9.1.2 Infineon Technologies Low Voltage MOSFET Product Overview
  - 9.1.3 Infineon Technologies Low Voltage MOSFET Product Market Performance
  - 9.1.4 Infineon Technologies Business Overview
  - 9.1.5 Infineon Technologies Low Voltage MOSFET SWOT Analysis



- 9.1.6 Infineon Technologies Recent Developments
- 9.2 Texas Instruments
- 9.2.1 Texas Instruments Low Voltage MOSFET Basic Information
- 9.2.2 Texas Instruments Low Voltage MOSFET Product Overview
- 9.2.3 Texas Instruments Low Voltage MOSFET Product Market Performance
- 9.2.4 Texas Instruments Business Overview
- 9.2.5 Texas Instruments Low Voltage MOSFET SWOT Analysis
- 9.2.6 Texas Instruments Recent Developments

#### 9.3 Winsok

- 9.3.1 Winsok Low Voltage MOSFET Basic Information
- 9.3.2 Winsok Low Voltage MOSFET Product Overview
- 9.3.3 Winsok Low Voltage MOSFET Product Market Performance
- 9.3.4 Winsok Low Voltage MOSFET SWOT Analysis
- 9.3.5 Winsok Business Overview
- 9.3.6 Winsok Recent Developments

#### 9.4 Nexperia

- 9.4.1 Nexperia Low Voltage MOSFET Basic Information
- 9.4.2 Nexperia Low Voltage MOSFET Product Overview
- 9.4.3 Nexperia Low Voltage MOSFET Product Market Performance
- 9.4.4 Nexperia Business Overview
- 9.4.5 Nexperia Recent Developments

#### 9.5 Analog Devices

- 9.5.1 Analog Devices Low Voltage MOSFET Basic Information
- 9.5.2 Analog Devices Low Voltage MOSFET Product Overview
- 9.5.3 Analog Devices Low Voltage MOSFET Product Market Performance
- 9.5.4 Analog Devices Business Overview
- 9.5.5 Analog Devices Recent Developments
- 9.6 ON Semiconductor
- 9.6.1 ON Semiconductor Low Voltage MOSFET Basic Information
- 9.6.2 ON Semiconductor Low Voltage MOSFET Product Overview
- 9.6.3 ON Semiconductor Low Voltage MOSFET Product Market Performance
- 9.6.4 ON Semiconductor Business Overview
- 9.6.5 ON Semiconductor Recent Developments
- 9.7 Alpha and Omega
  - 9.7.1 Alpha and Omega Low Voltage MOSFET Basic Information
  - 9.7.2 Alpha and Omega Low Voltage MOSFET Product Overview
  - 9.7.3 Alpha and Omega Low Voltage MOSFET Product Market Performance
  - 9.7.4 Alpha and Omega Business Overview
  - 9.7.5 Alpha and Omega Recent Developments



9.8 NXP Semiconductors

- 9.8.1 NXP Semiconductors Low Voltage MOSFET Basic Information
- 9.8.2 NXP Semiconductors Low Voltage MOSFET Product Overview
- 9.8.3 NXP Semiconductors Low Voltage MOSFET Product Market Performance
- 9.8.4 NXP Semiconductors Business Overview
- 9.8.5 NXP Semiconductors Recent Developments
- 9.9 Microchip Technology
  - 9.9.1 Microchip Technology Low Voltage MOSFET Basic Information
- 9.9.2 Microchip Technology Low Voltage MOSFET Product Overview
- 9.9.3 Microchip Technology Low Voltage MOSFET Product Market Performance
- 9.9.4 Microchip Technology Business Overview
- 9.9.5 Microchip Technology Recent Developments
- 9.10 Panasonic Semiconductor
- 9.10.1 Panasonic Semiconductor Low Voltage MOSFET Basic Information
- 9.10.2 Panasonic Semiconductor Low Voltage MOSFET Product Overview
- 9.10.3 Panasonic Semiconductor Low Voltage MOSFET Product Market Performance
- 9.10.4 Panasonic Semiconductor Business Overview
- 9.10.5 Panasonic Semiconductor Recent Developments
- 9.11 MagnaChip Semiconductor Corporation
- 9.11.1 MagnaChip Semiconductor Corporation Low Voltage MOSFET Basic Information
- 9.11.2 MagnaChip Semiconductor Corporation Low Voltage MOSFET Product Overview
- 9.11.3 MagnaChip Semiconductor Corporation Low Voltage MOSFET Product Market Performance
- 9.11.4 MagnaChip Semiconductor Corporation Business Overview
- 9.11.5 MagnaChip Semiconductor Corporation Recent Developments

9.12 IXYS Corporation

- 9.12.1 IXYS Corporation Low Voltage MOSFET Basic Information
- 9.12.2 IXYS Corporation Low Voltage MOSFET Product Overview
- 9.12.3 IXYS Corporation Low Voltage MOSFET Product Market Performance
- 9.12.4 IXYS Corporation Business Overview
- 9.12.5 IXYS Corporation Recent Developments

9.13 ST

- 9.13.1 ST Low Voltage MOSFET Basic Information
- 9.13.2 ST Low Voltage MOSFET Product Overview
- 9.13.3 ST Low Voltage MOSFET Product Market Performance
- 9.13.4 ST Business Overview
- 9.13.5 ST Recent Developments



9.14 ROHM

9.14.1 ROHM Low Voltage MOSFET Basic Information

9.14.2 ROHM Low Voltage MOSFET Product Overview

9.14.3 ROHM Low Voltage MOSFET Product Market Performance

9.14.4 ROHM Business Overview

9.14.5 ROHM Recent Developments

9.15 Yangzhou Yangjie Electronic Technology Co., Ltd

9.15.1 Yangzhou Yangjie Electronic Technology Co., Ltd Low Voltage MOSFET Basic Information

9.15.2 Yangzhou Yangjie Electronic Technology Co., Ltd Low Voltage MOSFET Product Overview

9.15.3 Yangzhou Yangjie Electronic Technology Co., Ltd Low Voltage MOSFET Product Market Performance

9.15.4 Yangzhou Yangjie Electronic Technology Co., Ltd Business Overview

9.15.5 Yangzhou Yangjie Electronic Technology Co., Ltd Recent Developments

9.16 Guangdong Huixin Electronics Technology Co., Ltd. Factory

9.16.1 Guangdong Huixin Electronics Technology Co., Ltd. Factory Low Voltage MOSFET Basic Information

9.16.2 Guangdong Huixin Electronics Technology Co., Ltd. Factory Low Voltage MOSFET Product Overview

9.16.3 Guangdong Huixin Electronics Technology Co., Ltd. Factory Low Voltage MOSFET Product Market Performance

9.16.4 Guangdong Huixin Electronics Technology Co., Ltd. Factory Business Overview

9.16.5 Guangdong Huixin Electronics Technology Co., Ltd. Factory Recent Developments

# 9.17 PANJIT

9.17.1 PANJIT Low Voltage MOSFET Basic Information

9.17.2 PANJIT Low Voltage MOSFET Product Overview

9.17.3 PANJIT Low Voltage MOSFET Product Market Performance

9.17.4 PANJIT Business Overview

9.17.5 PANJIT Recent Developments

# 10 LOW VOLTAGE MOSFET MARKET FORECAST BY REGION

10.1 Global Low Voltage MOSFET Market Size Forecast

10.2 Global Low Voltage MOSFET Market Forecast by Region

10.2.1 North America Market Size Forecast by Country

10.2.2 Europe Low Voltage MOSFET Market Size Forecast by Country

10.2.3 Asia Pacific Low Voltage MOSFET Market Size Forecast by Region



10.2.4 South America Low Voltage MOSFET Market Size Forecast by Country 10.2.5 Middle East and Africa Forecasted Consumption of Low Voltage MOSFET by Country

### 11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)

11.1 Global Low Voltage MOSFET Market Forecast by Type (2025-2030)
11.1.1 Global Forecasted Sales of Low Voltage MOSFET by Type (2025-2030)
11.1.2 Global Low Voltage MOSFET Market Size Forecast by Type (2025-2030)
11.1.3 Global Forecasted Price of Low Voltage MOSFET by Type (2025-2030)
11.2 Global Low Voltage MOSFET Market Forecast by Application (2025-2030)
11.2.1 Global Low Voltage MOSFET Sales (K Units) Forecast by Application
11.2.2 Global Low Voltage MOSFET Market Size (M USD) Forecast by Application
(2025-2030)

#### **12 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. Low Voltage MOSFET Market Size Comparison by Region (M USD)
- Table 5. Global Low Voltage MOSFET Sales (K Units) by Manufacturers (2019-2024)
- Table 6. Global Low Voltage MOSFET Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Low Voltage MOSFET Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Low Voltage MOSFET Revenue Share by Manufacturers (2019-2024) Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Low Voltage MOSFET as of 2022)

Table 10. Global Market Low Voltage MOSFET Average Price (USD/Unit) of Key Manufacturers (2019-2024)

- Table 11. Manufacturers Low Voltage MOSFET Sales Sites and Area Served
- Table 12. Manufacturers Low Voltage MOSFET Product Type

Table 13. Global Low Voltage MOSFET Manufacturers Market Concentration Ratio (CR5 and HHI)

- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Low Voltage MOSFET
- 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. Low Voltage MOSFET Market Challenges
- Table 22. Global Low Voltage MOSFET Sales by Type (K Units)
- Table 23. Global Low Voltage MOSFET Market Size by Type (M USD)
- Table 24. Global Low Voltage MOSFET Sales (K Units) by Type (2019-2024)
- Table 25. Global Low Voltage MOSFET Sales Market Share by Type (2019-2024)
- Table 26. Global Low Voltage MOSFET Market Size (M USD) by Type (2019-2024)
- Table 27. Global Low Voltage MOSFET Market Size Share by Type (2019-2024)
- Table 28. Global Low Voltage MOSFET Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Low Voltage MOSFET Sales (K Units) by Application
- Table 30. Global Low Voltage MOSFET Market Size by Application



Table 31. Global Low Voltage MOSFET Sales by Application (2019-2024) & (K Units) Table 32. Global Low Voltage MOSFET Sales Market Share by Application (2019-2024) Table 33. Global Low Voltage MOSFET Sales by Application (2019-2024) & (M USD) Table 34. Global Low Voltage MOSFET Market Share by Application (2019-2024) Table 35. Global Low Voltage MOSFET Sales Growth Rate by Application (2019-2024) Table 36. Global Low Voltage MOSFET Sales by Region (2019-2024) & (K Units) Table 37. Global Low Voltage MOSFET Sales Market Share by Region (2019-2024) Table 38. North America Low Voltage MOSFET Sales by Country (2019-2024) & (K Units) Table 39. Europe Low Voltage MOSFET Sales by Country (2019-2024) & (K Units) Table 40. Asia Pacific Low Voltage MOSFET Sales by Region (2019-2024) & (K Units) Table 41. South America Low Voltage MOSFET Sales by Country (2019-2024) & (K Units) Table 42. Middle East and Africa Low Voltage MOSFET Sales by Region (2019-2024) & (K Units) Table 43. Infineon Technologies Low Voltage MOSFET Basic Information Table 44. Infineon Technologies Low Voltage MOSFET Product Overview Table 45. Infineon Technologies Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 46. Infineon Technologies Business Overview Table 47. Infineon Technologies Low Voltage MOSFET SWOT Analysis Table 48. Infineon Technologies Recent Developments Table 49. Texas Instruments Low Voltage MOSFET Basic Information Table 50. Texas Instruments Low Voltage MOSFET Product Overview Table 51. Texas Instruments Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 52. Texas Instruments Business Overview Table 53. Texas Instruments Low Voltage MOSFET SWOT Analysis Table 54. Texas Instruments Recent Developments Table 55. Winsok Low Voltage MOSFET Basic Information Table 56. Winsok Low Voltage MOSFET Product Overview Table 57. Winsok Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 58. Winsok Low Voltage MOSFET SWOT Analysis Table 59. Winsok Business Overview Table 60. Winsok Recent Developments Table 61. Nexperia Low Voltage MOSFET Basic Information Table 62. Nexperia Low Voltage MOSFET Product Overview

Table 63. Nexperia Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price



(USD/Unit) and Gross Margin (2019-2024) Table 64. Nexperia Business Overview Table 65. Nexperia Recent Developments Table 66. Analog Devices Low Voltage MOSFET Basic Information Table 67. Analog Devices Low Voltage MOSFET Product Overview Table 68. Analog Devices Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 69. Analog Devices Business Overview Table 70. Analog Devices Recent Developments Table 71. ON Semiconductor Low Voltage MOSFET Basic Information Table 72. ON Semiconductor Low Voltage MOSFET Product Overview Table 73. ON Semiconductor Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 74. ON Semiconductor Business Overview Table 75. ON Semiconductor Recent Developments Table 76. Alpha and Omega Low Voltage MOSFET Basic Information Table 77. Alpha and Omega Low Voltage MOSFET Product Overview Table 78. Alpha and Omega Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 79. Alpha and Omega Business Overview Table 80. Alpha and Omega Recent Developments Table 81. NXP Semiconductors Low Voltage MOSFET Basic Information Table 82. NXP Semiconductors Low Voltage MOSFET Product Overview Table 83. NXP Semiconductors Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 84. NXP Semiconductors Business Overview Table 85. NXP Semiconductors Recent Developments Table 86. Microchip Technology Low Voltage MOSFET Basic Information Table 87. Microchip Technology Low Voltage MOSFET Product Overview Table 88. Microchip Technology Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 89. Microchip Technology Business Overview Table 90. Microchip Technology Recent Developments Table 91. Panasonic Semiconductor Low Voltage MOSFET Basic Information Table 92. Panasonic Semiconductor Low Voltage MOSFET Product Overview Table 93. Panasonic Semiconductor Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024) Table 94. Panasonic Semiconductor Business Overview Table 95. Panasonic Semiconductor Recent Developments



Table 96. MagnaChip Semiconductor Corporation Low Voltage MOSFET BasicInformation

Table 97. MagnaChip Semiconductor Corporation Low Voltage MOSFET Product Overview

Table 98. MagnaChip Semiconductor Corporation Low Voltage MOSFET Sales (K

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

 Table 99. MagnaChip Semiconductor Corporation Business Overview

Table 100. MagnaChip Semiconductor Corporation Recent Developments

Table 101. IXYS Corporation Low Voltage MOSFET Basic Information

Table 102. IXYS Corporation Low Voltage MOSFET Product Overview

Table 103. IXYS Corporation Low Voltage MOSFET Sales (K Units), Revenue (M USD),

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

Table 104. IXYS Corporation Business Overview

Table 105. IXYS Corporation Recent Developments

Table 106. ST Low Voltage MOSFET Basic Information

Table 107. ST Low Voltage MOSFET Product Overview

Table 108. ST Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price

(USD/Unit) and Gross Margin (2019-2024)

Table 109. ST Business Overview

Table 110. ST Recent Developments

Table 111. ROHM Low Voltage MOSFET Basic Information

Table 112. ROHM Low Voltage MOSFET Product Overview

Table 113. ROHM Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price

(USD/Unit) and Gross Margin (2019-2024)

Table 114. ROHM Business Overview

Table 115. ROHM Recent Developments

Table 116. Yangzhou Yangjie Electronic Technology Co., Ltd Low Voltage MOSFET Basic Information

Table 117. Yangzhou Yangjie Electronic Technology Co., Ltd Low Voltage MOSFET Product Overview

Table 118. Yangzhou Yangjie Electronic Technology Co., Ltd Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. Yangzhou Yangjie Electronic Technology Co., Ltd Business Overview

Table 120. Yangzhou Yangjie Electronic Technology Co., Ltd Recent Developments Table 121. Guangdong Huixin Electronics Technology Co., Ltd. Factory Low Voltage MOSFET Basic Information

Table 122. Guangdong Huixin Electronics Technology Co., Ltd. Factory Low Voltage MOSFET Product Overview

Table 123. Guangdong Huixin Electronics Technology Co., Ltd. Factory Low Voltage



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

Table 124. Guangdong Huixin Electronics Technology Co., Ltd. Factory Business Overview

Table 125. Guangdong Huixin Electronics Technology Co., Ltd. Factory Recent Developments

Table 126. PANJIT Low Voltage MOSFET Basic Information

Table 127. PANJIT Low Voltage MOSFET Product Overview

Table 128. PANJIT Low Voltage MOSFET Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 129. PANJIT Business Overview

Table 130. PANJIT Recent Developments

Table 131. Global Low Voltage MOSFET Sales Forecast by Region (2025-2030) & (K Units)

Table 132. Global Low Voltage MOSFET Market Size Forecast by Region (2025-2030) & (M USD)

Table 133. North America Low Voltage MOSFET Sales Forecast by Country (2025-2030) & (K Units)

Table 134. North America Low Voltage MOSFET Market Size Forecast by Country (2025-2030) & (M USD)

Table 135. Europe Low Voltage MOSFET Sales Forecast by Country (2025-2030) & (K Units)

Table 136. Europe Low Voltage MOSFET Market Size Forecast by Country (2025-2030) & (M USD)

Table 137. Asia Pacific Low Voltage MOSFET Sales Forecast by Region (2025-2030) & (K Units)

Table 138. Asia Pacific Low Voltage MOSFET Market Size Forecast by Region (2025-2030) & (M USD)

Table 139. South America Low Voltage MOSFET Sales Forecast by Country (2025-2030) & (K Units)

Table 140. South America Low Voltage MOSFET Market Size Forecast by Country (2025-2030) & (M USD)

Table 141. Middle East and Africa Low Voltage MOSFET Consumption Forecast by Country (2025-2030) & (Units)

Table 142. Middle East and Africa Low Voltage MOSFET Market Size Forecast by Country (2025-2030) & (M USD)

Table 143. Global Low Voltage MOSFET Sales Forecast by Type (2025-2030) & (K Units)

Table 144. Global Low Voltage MOSFET Market Size Forecast by Type (2025-2030) &



(M USD)

Table 145. Global Low Voltage MOSFET Price Forecast by Type (2025-2030) & (USD/Unit)

Table 146. Global Low Voltage MOSFET Sales (K Units) Forecast by Application (2025-2030)

Table 147. Global Low Voltage MOSFET Market Size Forecast by Application (2025-2030) & (M USD)



# **List Of Figures**

## LIST OF FIGURES

Figure 1. Product Picture of Low Voltage MOSFET

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global Low Voltage MOSFET Market Size (M USD), 2019-2030

Figure 5. Global Low Voltage MOSFET Market Size (M USD) (2019-2030)

Figure 6. Global Low Voltage MOSFET Sales (K Units) & (2019-2030)

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. Low Voltage MOSFET Market Size by Country (M USD)

Figure 11. Low Voltage MOSFET Sales Share by Manufacturers in 2023

Figure 12. Global Low Voltage MOSFET Revenue Share by Manufacturers in 2023

Figure 13. Low Voltage MOSFET Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023

Figure 14. Global Market Low Voltage MOSFET Average Price (USD/Unit) of Key Manufacturers in 2023

Figure 15. The Global 5 and 10 Largest Players: Market Share by Low Voltage MOSFET Revenue in 2023

Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 17. Global Low Voltage MOSFET Market Share by Type

Figure 18. Sales Market Share of Low Voltage MOSFET by Type (2019-2024)

Figure 19. Sales Market Share of Low Voltage MOSFET by Type in 2023

Figure 20. Market Size Share of Low Voltage MOSFET by Type (2019-2024)

Figure 21. Market Size Market Share of Low Voltage MOSFET by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Low Voltage MOSFET Market Share by Application

Figure 24. Global Low Voltage MOSFET Sales Market Share by Application (2019-2024)

Figure 25. Global Low Voltage MOSFET Sales Market Share by Application in 2023

Figure 26. Global Low Voltage MOSFET Market Share by Application (2019-2024)

Figure 27. Global Low Voltage MOSFET Market Share by Application in 2023

Figure 28. Global Low Voltage MOSFET Sales Growth Rate by Application (2019-2024)

Figure 29. Global Low Voltage MOSFET Sales Market Share by Region (2019-2024)

Figure 30. North America Low Voltage MOSFET Sales and Growth Rate (2019-2024) &

(K Units)



Figure 31. North America Low Voltage MOSFET Sales Market Share by Country in 2023

Figure 32. U.S. Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units) Figure 33. Canada Low Voltage MOSFET Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Low Voltage MOSFET Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Low Voltage MOSFET Sales Market Share by Country in 2023

Figure 37. Germany Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Low Voltage MOSFET Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Low Voltage MOSFET Sales Market Share by Region in 2023

Figure 44. China Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Low Voltage MOSFET Sales and Growth Rate (K Units)

Figure 50. South America Low Voltage MOSFET Sales Market Share by Country in 2023

Figure 51. Brazil Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units) Figure 52. Argentina Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Low Voltage MOSFET Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Low Voltage MOSFET Sales Market Share by Region



in 2023

Figure 56. Saudi Arabia Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Low Voltage MOSFET Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Low Voltage MOSFET Sales Forecast by Volume (2019-2030) & (K Units)

Figure 62. Global Low Voltage MOSFET Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Low Voltage MOSFET Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Low Voltage MOSFET Market Share Forecast by Type (2025-2030)

Figure 65. Global Low Voltage MOSFET Sales Forecast by Application (2025-2030)

Figure 66. Global Low Voltage MOSFET Market Share Forecast by Application (2025-2030)



## I would like to order

Product name: Global Low Voltage MOSFET Market Research Report 2024(Status and Outlook) Product link: <u>https://marketpublishers.com/r/G6C534957B3BEN.html</u>

Price: US\$ 3,200.00 (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/G6C534957B3BEN.html</u>

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

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

\*\*All fields are required

Custumer signature \_\_\_\_\_

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970