

Global Surface Mount MOSFET Supply, Demand and Key Producers, 2023-2029

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Abstracts

The global Surface Mount MOSFET market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

The surface mount MOSFET is a metal-oxide semiconductor field-effect transistor (metal-oxide semiconductor FET, MOS-FET), which is conducted by a majority of carriers. It is also called a unipolar transistor and belongs to a voltage-controlled semiconductor device.

This report studies the global Surface Mount MOSFET production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Surface Mount MOSFET, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Surface Mount MOSFET that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Surface Mount MOSFET total production and demand, 2018-2029, (Units)

Global Surface Mount MOSFET total production value, 2018-2029, (USD Million)

Global Surface Mount MOSFET production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Surface Mount MOSFET consumption by region & country, CAGR, 2018-2029 & (Units)

U.S. VS China: Surface Mount MOSFET domestic production, consumption, key domestic manufacturers and share

Global Surface Mount MOSFET production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (Units)

Global Surface Mount MOSFET production by Type, production, value, CAGR, 2018-2029, (USD Million) & (Units)

Global Surface Mount MOSFET production by Application production, value, CAGR, 2018-2029, (USD Million) & (Units)

This reports profiles key players in the global Surface Mount MOSFET 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 Advanced Linear Devices, Central Semiconductor, Comchip Technology, Diodes Incorporated, Transphorm, UnitedSiC, Vishay, Infineon and Texas Instruments, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Surface Mount MOSFET market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Surface Mount MOSFET Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Surface Mount MOSFET Market, Segmentation by Type

N Channel Type

P Channel Type

Global Surface Mount MOSFET Market, Segmentation by Application

Industrial

Electronics

Energy

Others

Companies Profiled:

Advanced Linear Devices

Central Semiconductor

Comchip Technology

Diodes Incorporated

Transphorm

UnitedSiC

Vishay

Infineon

Texas Instruments

Linear Integrated Systems

Microchip

STMicroelectronics

Nexperia

Onsemi

ROHM Semiconductor

Rectron

Renesas Electronics

Key Questions Answered

1. How big is the global Surface Mount MOSFET market?
2. What is the demand of the global Surface Mount MOSFET market?
3. What is the year over year growth of the global Surface Mount MOSFET market?

4. What is the production and production value of the global Surface Mount MOSFET market?
5. Who are the key producers in the global Surface Mount MOSFET market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Surface Mount MOSFET Introduction
- 1.2 World Surface Mount MOSFET Supply & Forecast
 - 1.2.1 World Surface Mount MOSFET Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Surface Mount MOSFET Production (2018-2029)
 - 1.2.3 World Surface Mount MOSFET Pricing Trends (2018-2029)
- 1.3 World Surface Mount MOSFET Production by Region (Based on Production Site)
 - 1.3.1 World Surface Mount MOSFET Production Value by Region (2018-2029)
 - 1.3.2 World Surface Mount MOSFET Production by Region (2018-2029)
 - 1.3.3 World Surface Mount MOSFET Average Price by Region (2018-2029)
 - 1.3.4 North America Surface Mount MOSFET Production (2018-2029)
 - 1.3.5 Europe Surface Mount MOSFET Production (2018-2029)
 - 1.3.6 China Surface Mount MOSFET Production (2018-2029)
 - 1.3.7 Japan Surface Mount MOSFET Production (2018-2029)
 - 1.3.8 South Korea Surface Mount MOSFET Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Surface Mount MOSFET Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Surface Mount MOSFET Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Surface Mount MOSFET Demand (2018-2029)
- 2.2 World Surface Mount MOSFET Consumption by Region
 - 2.2.1 World Surface Mount MOSFET Consumption by Region (2018-2023)
 - 2.2.2 World Surface Mount MOSFET Consumption Forecast by Region (2024-2029)
- 2.3 United States Surface Mount MOSFET Consumption (2018-2029)
- 2.4 China Surface Mount MOSFET Consumption (2018-2029)
- 2.5 Europe Surface Mount MOSFET Consumption (2018-2029)
- 2.6 Japan Surface Mount MOSFET Consumption (2018-2029)
- 2.7 South Korea Surface Mount MOSFET Consumption (2018-2029)
- 2.8 ASEAN Surface Mount MOSFET Consumption (2018-2029)
- 2.9 India Surface Mount MOSFET Consumption (2018-2029)

3 WORLD SURFACE MOUNT MOSFET MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Surface Mount MOSFET Production Value by Manufacturer (2018-2023)
- 3.2 World Surface Mount MOSFET Production by Manufacturer (2018-2023)
- 3.3 World Surface Mount MOSFET Average Price by Manufacturer (2018-2023)
- 3.4 Surface Mount MOSFET Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Surface Mount MOSFET Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Surface Mount MOSFET in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Surface Mount MOSFET in 2022
- 3.6 Surface Mount MOSFET Market: Overall Company Footprint Analysis
 - 3.6.1 Surface Mount MOSFET Market: Region Footprint
 - 3.6.2 Surface Mount MOSFET Market: Company Product Type Footprint
 - 3.6.3 Surface Mount MOSFET Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Surface Mount MOSFET Production Value Comparison
 - 4.1.1 United States VS China: Surface Mount MOSFET Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Surface Mount MOSFET Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Surface Mount MOSFET Production Comparison
 - 4.2.1 United States VS China: Surface Mount MOSFET Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Surface Mount MOSFET Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Surface Mount MOSFET Consumption Comparison
 - 4.3.1 United States VS China: Surface Mount MOSFET Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Surface Mount MOSFET Consumption Market Share

Comparison (2018 & 2022 & 2029)

4.4 United States Based Surface Mount MOSFET Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Surface Mount MOSFET Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Surface Mount MOSFET Production Value (2018-2023)

4.4.3 United States Based Manufacturers Surface Mount MOSFET Production (2018-2023)

4.5 China Based Surface Mount MOSFET Manufacturers and Market Share

4.5.1 China Based Surface Mount MOSFET Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Surface Mount MOSFET Production Value (2018-2023)

4.5.3 China Based Manufacturers Surface Mount MOSFET Production (2018-2023)

4.6 Rest of World Based Surface Mount MOSFET Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Surface Mount MOSFET Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Surface Mount MOSFET Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Surface Mount MOSFET Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Surface Mount MOSFET Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 N Channel Type

5.2.2 P Channel Type

5.3 Market Segment by Type

5.3.1 World Surface Mount MOSFET Production by Type (2018-2029)

5.3.2 World Surface Mount MOSFET Production Value by Type (2018-2029)

5.3.3 World Surface Mount MOSFET Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Surface Mount MOSFET Market Size Overview by Application: 2018 VS 2022

VS 2029

6.2 Segment Introduction by Application

- 6.2.1 Industrial
- 6.2.2 Electronics
- 6.2.3 Energy
- 6.2.4 Others

6.3 Market Segment by Application

- 6.3.1 World Surface Mount MOSFET Production by Application (2018-2029)
- 6.3.2 World Surface Mount MOSFET Production Value by Application (2018-2029)
- 6.3.3 World Surface Mount MOSFET Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Advanced Linear Devices

- 7.1.1 Advanced Linear Devices Details
- 7.1.2 Advanced Linear Devices Major Business
- 7.1.3 Advanced Linear Devices Surface Mount MOSFET Product and Services
- 7.1.4 Advanced Linear Devices Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.1.5 Advanced Linear Devices Recent Developments/Updates
- 7.1.6 Advanced Linear Devices Competitive Strengths & Weaknesses

7.2 Central Semiconductor

- 7.2.1 Central Semiconductor Details
- 7.2.2 Central Semiconductor Major Business
- 7.2.3 Central Semiconductor Surface Mount MOSFET Product and Services
- 7.2.4 Central Semiconductor Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.2.5 Central Semiconductor Recent Developments/Updates
- 7.2.6 Central Semiconductor Competitive Strengths & Weaknesses

7.3 Comchip Technology

- 7.3.1 Comchip Technology Details
- 7.3.2 Comchip Technology Major Business
- 7.3.3 Comchip Technology Surface Mount MOSFET Product and Services
- 7.3.4 Comchip Technology Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Comchip Technology Recent Developments/Updates
- 7.3.6 Comchip Technology Competitive Strengths & Weaknesses

7.4 Diodes Incorporated

- 7.4.1 Diodes Incorporated Details

- 7.4.2 Diodes Incorporated Major Business
- 7.4.3 Diodes Incorporated Surface Mount MOSFET Product and Services
- 7.4.4 Diodes Incorporated Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.4.5 Diodes Incorporated Recent Developments/Updates
- 7.4.6 Diodes Incorporated Competitive Strengths & Weaknesses
- 7.5 Transphorm
 - 7.5.1 Transphorm Details
 - 7.5.2 Transphorm Major Business
 - 7.5.3 Transphorm Surface Mount MOSFET Product and Services
 - 7.5.4 Transphorm Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Transphorm Recent Developments/Updates
 - 7.5.6 Transphorm Competitive Strengths & Weaknesses
- 7.6 UnitedSiC
 - 7.6.1 UnitedSiC Details
 - 7.6.2 UnitedSiC Major Business
 - 7.6.3 UnitedSiC Surface Mount MOSFET Product and Services
 - 7.6.4 UnitedSiC Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 UnitedSiC Recent Developments/Updates
 - 7.6.6 UnitedSiC Competitive Strengths & Weaknesses
- 7.7 Vishay
 - 7.7.1 Vishay Details
 - 7.7.2 Vishay Major Business
 - 7.7.3 Vishay Surface Mount MOSFET Product and Services
 - 7.7.4 Vishay Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Vishay Recent Developments/Updates
 - 7.7.6 Vishay Competitive Strengths & Weaknesses
- 7.8 Infineon
 - 7.8.1 Infineon Details
 - 7.8.2 Infineon Major Business
 - 7.8.3 Infineon Surface Mount MOSFET Product and Services
 - 7.8.4 Infineon Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Infineon Recent Developments/Updates
 - 7.8.6 Infineon Competitive Strengths & Weaknesses
- 7.9 Texas Instruments

- 7.9.1 Texas Instruments Details
- 7.9.2 Texas Instruments Major Business
- 7.9.3 Texas Instruments Surface Mount MOSFET Product and Services
- 7.9.4 Texas Instruments Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.9.5 Texas Instruments Recent Developments/Updates
- 7.9.6 Texas Instruments Competitive Strengths & Weaknesses
- 7.10 Linear Integrated Systems
 - 7.10.1 Linear Integrated Systems Details
 - 7.10.2 Linear Integrated Systems Major Business
 - 7.10.3 Linear Integrated Systems Surface Mount MOSFET Product and Services
 - 7.10.4 Linear Integrated Systems Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Linear Integrated Systems Recent Developments/Updates
 - 7.10.6 Linear Integrated Systems Competitive Strengths & Weaknesses
- 7.11 Microchip
 - 7.11.1 Microchip Details
 - 7.11.2 Microchip Major Business
 - 7.11.3 Microchip Surface Mount MOSFET Product and Services
 - 7.11.4 Microchip Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Microchip Recent Developments/Updates
 - 7.11.6 Microchip Competitive Strengths & Weaknesses
- 7.12 STMicroelectronics
 - 7.12.1 STMicroelectronics Details
 - 7.12.2 STMicroelectronics Major Business
 - 7.12.3 STMicroelectronics Surface Mount MOSFET Product and Services
 - 7.12.4 STMicroelectronics Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 STMicroelectronics Recent Developments/Updates
 - 7.12.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.13 Nexperia
 - 7.13.1 Nexperia Details
 - 7.13.2 Nexperia Major Business
 - 7.13.3 Nexperia Surface Mount MOSFET Product and Services
 - 7.13.4 Nexperia Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.13.5 Nexperia Recent Developments/Updates
 - 7.13.6 Nexperia Competitive Strengths & Weaknesses

7.14 Onsemi

7.14.1 Onsemi Details

7.14.2 Onsemi Major Business

7.14.3 Onsemi Surface Mount MOSFET Product and Services

7.14.4 Onsemi Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Onsemi Recent Developments/Updates

7.14.6 Onsemi Competitive Strengths & Weaknesses

7.15 ROHM Semiconductor

7.15.1 ROHM Semiconductor Details

7.15.2 ROHM Semiconductor Major Business

7.15.3 ROHM Semiconductor Surface Mount MOSFET Product and Services

7.15.4 ROHM Semiconductor Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 ROHM Semiconductor Recent Developments/Updates

7.15.6 ROHM Semiconductor Competitive Strengths & Weaknesses

7.16 Rectron

7.16.1 Rectron Details

7.16.2 Rectron Major Business

7.16.3 Rectron Surface Mount MOSFET Product and Services

7.16.4 Rectron Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.16.5 Rectron Recent Developments/Updates

7.16.6 Rectron Competitive Strengths & Weaknesses

7.17 Renesas Electronics

7.17.1 Renesas Electronics Details

7.17.2 Renesas Electronics Major Business

7.17.3 Renesas Electronics Surface Mount MOSFET Product and Services

7.17.4 Renesas Electronics Surface Mount MOSFET Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.17.5 Renesas Electronics Recent Developments/Updates

7.17.6 Renesas Electronics Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Surface Mount MOSFET Industry Chain

8.2 Surface Mount MOSFET Upstream Analysis

8.2.1 Surface Mount MOSFET Core Raw Materials

8.2.2 Main Manufacturers of Surface Mount MOSFET Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Surface Mount MOSFET Production Mode

8.6 Surface Mount MOSFET Procurement Model

8.7 Surface Mount MOSFET Industry Sales Model and Sales Channels

8.7.1 Surface Mount MOSFET Sales Model

8.7.2 Surface Mount MOSFET Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Surface Mount MOSFET Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Surface Mount MOSFET Production Value by Region (2018-2023) & (USD Million)

Table 3. World Surface Mount MOSFET Production Value by Region (2024-2029) & (USD Million)

Table 4. World Surface Mount MOSFET Production Value Market Share by Region (2018-2023)

Table 5. World Surface Mount MOSFET Production Value Market Share by Region (2024-2029)

Table 6. World Surface Mount MOSFET Production by Region (2018-2023) & (Units)

Table 7. World Surface Mount MOSFET Production by Region (2024-2029) & (Units)

Table 8. World Surface Mount MOSFET Production Market Share by Region (2018-2023)

Table 9. World Surface Mount MOSFET Production Market Share by Region (2024-2029)

Table 10. World Surface Mount MOSFET Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Surface Mount MOSFET Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Surface Mount MOSFET Major Market Trends

Table 13. World Surface Mount MOSFET Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (Units)

Table 14. World Surface Mount MOSFET Consumption by Region (2018-2023) & (Units)

Table 15. World Surface Mount MOSFET Consumption Forecast by Region (2024-2029) & (Units)

Table 16. World Surface Mount MOSFET Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Surface Mount MOSFET Producers in 2022

Table 18. World Surface Mount MOSFET Production by Manufacturer (2018-2023) & (Units)

Table 19. Production Market Share of Key Surface Mount MOSFET Producers in 2022

Table 20. World Surface Mount MOSFET Average Price by Manufacturer (2018-2023)

& (US\$/Unit)

Table 21. Global Surface Mount MOSFET Company Evaluation Quadrant

Table 22. World Surface Mount MOSFET Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Surface Mount MOSFET Production Site of Key Manufacturer

Table 24. Surface Mount MOSFET Market: Company Product Type Footprint

Table 25. Surface Mount MOSFET Market: Company Product Application Footprint

Table 26. Surface Mount MOSFET Competitive Factors

Table 27. Surface Mount MOSFET New Entrant and Capacity Expansion Plans

Table 28. Surface Mount MOSFET Mergers & Acquisitions Activity

Table 29. United States VS China Surface Mount MOSFET Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Surface Mount MOSFET Production Comparison, (2018 & 2022 & 2029) & (Units)

Table 31. United States VS China Surface Mount MOSFET Consumption Comparison, (2018 & 2022 & 2029) & (Units)

Table 32. United States Based Surface Mount MOSFET Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Surface Mount MOSFET Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Surface Mount MOSFET Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Surface Mount MOSFET Production (2018-2023) & (Units)

Table 36. United States Based Manufacturers Surface Mount MOSFET Production Market Share (2018-2023)

Table 37. China Based Surface Mount MOSFET Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Surface Mount MOSFET Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Surface Mount MOSFET Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Surface Mount MOSFET Production (2018-2023) & (Units)

Table 41. China Based Manufacturers Surface Mount MOSFET Production Market Share (2018-2023)

Table 42. Rest of World Based Surface Mount MOSFET Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Surface Mount MOSFET Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Surface Mount MOSFET Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Surface Mount MOSFET Production (2018-2023) & (Units)

Table 46. Rest of World Based Manufacturers Surface Mount MOSFET Production Market Share (2018-2023)

Table 47. World Surface Mount MOSFET Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Surface Mount MOSFET Production by Type (2018-2023) & (Units)

Table 49. World Surface Mount MOSFET Production by Type (2024-2029) & (Units)

Table 50. World Surface Mount MOSFET Production Value by Type (2018-2023) & (USD Million)

Table 51. World Surface Mount MOSFET Production Value by Type (2024-2029) & (USD Million)

Table 52. World Surface Mount MOSFET Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Surface Mount MOSFET Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Surface Mount MOSFET Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Surface Mount MOSFET Production by Application (2018-2023) & (Units)

Table 56. World Surface Mount MOSFET Production by Application (2024-2029) & (Units)

Table 57. World Surface Mount MOSFET Production Value by Application (2018-2023) & (USD Million)

Table 58. World Surface Mount MOSFET Production Value by Application (2024-2029) & (USD Million)

Table 59. World Surface Mount MOSFET Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World Surface Mount MOSFET Average Price by Application (2024-2029) & (US\$/Unit)

Table 61. Advanced Linear Devices Basic Information, Manufacturing Base and Competitors

Table 62. Advanced Linear Devices Major Business

Table 63. Advanced Linear Devices Surface Mount MOSFET Product and Services

Table 64. Advanced Linear Devices Surface Mount MOSFET Production (Units), Price

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

Table 65. Advanced Linear Devices Recent Developments/Updates

Table 66. Advanced Linear Devices Competitive Strengths & Weaknesses

Table 67. Central Semiconductor Basic Information, Manufacturing Base and Competitors

Table 68. Central Semiconductor Major Business

Table 69. Central Semiconductor Surface Mount MOSFET Product and Services

Table 70. Central Semiconductor Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Central Semiconductor Recent Developments/Updates

Table 72. Central Semiconductor Competitive Strengths & Weaknesses

Table 73. Comchip Technology Basic Information, Manufacturing Base and Competitors

Table 74. Comchip Technology Major Business

Table 75. Comchip Technology Surface Mount MOSFET Product and Services

Table 76. Comchip Technology Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Comchip Technology Recent Developments/Updates

Table 78. Comchip Technology Competitive Strengths & Weaknesses

Table 79. Diodes Incorporated Basic Information, Manufacturing Base and Competitors

Table 80. Diodes Incorporated Major Business

Table 81. Diodes Incorporated Surface Mount MOSFET Product and Services

Table 82. Diodes Incorporated Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Diodes Incorporated Recent Developments/Updates

Table 84. Diodes Incorporated Competitive Strengths & Weaknesses

Table 85. Transphorm Basic Information, Manufacturing Base and Competitors

Table 86. Transphorm Major Business

Table 87. Transphorm Surface Mount MOSFET Product and Services

Table 88. Transphorm Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Transphorm Recent Developments/Updates

Table 90. Transphorm Competitive Strengths & Weaknesses

Table 91. UnitedSiC Basic Information, Manufacturing Base and Competitors

Table 92. UnitedSiC Major Business

Table 93. UnitedSiC Surface Mount MOSFET Product and Services

Table 94. UnitedSiC Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. UnitedSiC Recent Developments/Updates

Table 96. UnitedSiC Competitive Strengths & Weaknesses

Table 97. Vishay Basic Information, Manufacturing Base and Competitors

Table 98. Vishay Major Business

Table 99. Vishay Surface Mount MOSFET Product and Services

Table 100. Vishay Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Vishay Recent Developments/Updates

Table 102. Vishay Competitive Strengths & Weaknesses

Table 103. Infineon Basic Information, Manufacturing Base and Competitors

Table 104. Infineon Major Business

Table 105. Infineon Surface Mount MOSFET Product and Services

Table 106. Infineon Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Infineon Recent Developments/Updates

Table 108. Infineon Competitive Strengths & Weaknesses

Table 109. Texas Instruments Basic Information, Manufacturing Base and Competitors

Table 110. Texas Instruments Major Business

Table 111. Texas Instruments Surface Mount MOSFET Product and Services

Table 112. Texas Instruments Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Texas Instruments Recent Developments/Updates

Table 114. Texas Instruments Competitive Strengths & Weaknesses

Table 115. Linear Integrated Systems Basic Information, Manufacturing Base and Competitors

Table 116. Linear Integrated Systems Major Business

Table 117. Linear Integrated Systems Surface Mount MOSFET Product and Services

Table 118. Linear Integrated Systems Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Linear Integrated Systems Recent Developments/Updates

Table 120. Linear Integrated Systems Competitive Strengths & Weaknesses

Table 121. Microchip Basic Information, Manufacturing Base and Competitors

Table 122. Microchip Major Business

Table 123. Microchip Surface Mount MOSFET Product and Services

Table 124. Microchip Surface Mount MOSFET Production (Units), Price (US\$/Unit),

Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Microchip Recent Developments/Updates

Table 126. Microchip Competitive Strengths & Weaknesses

Table 127. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 128. STMicroelectronics Major Business

Table 129. STMicroelectronics Surface Mount MOSFET Product and Services

Table 130. STMicroelectronics Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. STMicroelectronics Recent Developments/Updates

Table 132. STMicroelectronics Competitive Strengths & Weaknesses

Table 133. Nexperia Basic Information, Manufacturing Base and Competitors

Table 134. Nexperia Major Business

Table 135. Nexperia Surface Mount MOSFET Product and Services

Table 136. Nexperia Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. Nexperia Recent Developments/Updates

Table 138. Nexperia Competitive Strengths & Weaknesses

Table 139. Onsemi Basic Information, Manufacturing Base and Competitors

Table 140. Onsemi Major Business

Table 141. Onsemi Surface Mount MOSFET Product and Services

Table 142. Onsemi Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Onsemi Recent Developments/Updates

Table 144. Onsemi Competitive Strengths & Weaknesses

Table 145. ROHM Semiconductor Basic Information, Manufacturing Base and Competitors

Table 146. ROHM Semiconductor Major Business

Table 147. ROHM Semiconductor Surface Mount MOSFET Product and Services

Table 148. ROHM Semiconductor Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 149. ROHM Semiconductor Recent Developments/Updates

Table 150. ROHM Semiconductor Competitive Strengths & Weaknesses

Table 151. Rectron Basic Information, Manufacturing Base and Competitors

Table 152. Rectron Major Business

Table 153. Rectron Surface Mount MOSFET Product and Services

Table 154. Rectron Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 155. Rectron Recent Developments/Updates

Table 156. Renesas Electronics Basic Information, Manufacturing Base and Competitors

Table 157. Renesas Electronics Major Business

Table 158. Renesas Electronics Surface Mount MOSFET Product and Services

Table 159. Renesas Electronics Surface Mount MOSFET Production (Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 160. Global Key Players of Surface Mount MOSFET Upstream (Raw Materials)

Table 161. Surface Mount MOSFET Typical Customers

Table 162. Surface Mount MOSFET Typical Distributors

List Of Figures

LIST OF FIGURES

- Figure 1. Surface Mount MOSFET Picture
- Figure 2. World Surface Mount MOSFET Production Value: 2018 & 2022 & 2029, (USD Million)
- Figure 3. World Surface Mount MOSFET Production Value and Forecast (2018-2029) & (USD Million)
- Figure 4. World Surface Mount MOSFET Production (2018-2029) & (Units)
- Figure 5. World Surface Mount MOSFET Average Price (2018-2029) & (US\$/Unit)
- Figure 6. World Surface Mount MOSFET Production Value Market Share by Region (2018-2029)
- Figure 7. World Surface Mount MOSFET Production Market Share by Region (2018-2029)
- Figure 8. North America Surface Mount MOSFET Production (2018-2029) & (Units)
- Figure 9. Europe Surface Mount MOSFET Production (2018-2029) & (Units)
- Figure 10. China Surface Mount MOSFET Production (2018-2029) & (Units)
- Figure 11. Japan Surface Mount MOSFET Production (2018-2029) & (Units)
- Figure 12. South Korea Surface Mount MOSFET Production (2018-2029) & (Units)
- Figure 13. Surface Mount MOSFET Market Drivers
- Figure 14. Factors Affecting Demand
- Figure 15. World Surface Mount MOSFET Consumption (2018-2029) & (Units)
- Figure 16. World Surface Mount MOSFET Consumption Market Share by Region (2018-2029)
- Figure 17. United States Surface Mount MOSFET Consumption (2018-2029) & (Units)
- Figure 18. China Surface Mount MOSFET Consumption (2018-2029) & (Units)
- Figure 19. Europe Surface Mount MOSFET Consumption (2018-2029) & (Units)
- Figure 20. Japan Surface Mount MOSFET Consumption (2018-2029) & (Units)
- Figure 21. South Korea Surface Mount MOSFET Consumption (2018-2029) & (Units)
- Figure 22. ASEAN Surface Mount MOSFET Consumption (2018-2029) & (Units)
- Figure 23. India Surface Mount MOSFET Consumption (2018-2029) & (Units)
- Figure 24. Producer Shipments of Surface Mount MOSFET by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- Figure 25. Global Four-firm Concentration Ratios (CR4) for Surface Mount MOSFET Markets in 2022
- Figure 26. Global Four-firm Concentration Ratios (CR8) for Surface Mount MOSFET Markets in 2022
- Figure 27. United States VS China: Surface Mount MOSFET Production Value Market

Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Surface Mount MOSFET Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Surface Mount MOSFET Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Surface Mount MOSFET Production Market Share 2022

Figure 31. China Based Manufacturers Surface Mount MOSFET Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Surface Mount MOSFET Production Market Share 2022

Figure 33. World Surface Mount MOSFET Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Surface Mount MOSFET Production Value Market Share by Type in 2022

Figure 35. N Channel Type

Figure 36. P Channel Type

Figure 37. World Surface Mount MOSFET Production Market Share by Type (2018-2029)

Figure 38. World Surface Mount MOSFET Production Value Market Share by Type (2018-2029)

Figure 39. World Surface Mount MOSFET Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Surface Mount MOSFET Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World Surface Mount MOSFET Production Value Market Share by Application in 2022

Figure 42. Industrial

Figure 43. Electronics

Figure 44. Energy

Figure 45. Others

Figure 46. World Surface Mount MOSFET Production Market Share by Application (2018-2029)

Figure 47. World Surface Mount MOSFET Production Value Market Share by Application (2018-2029)

Figure 48. World Surface Mount MOSFET Average Price by Application (2018-2029) & (US\$/Unit)

Figure 49. Surface Mount MOSFET Industry Chain

Figure 50. Surface Mount MOSFET Procurement Model

Figure 51. Surface Mount MOSFET Sales Model

Figure 52. Surface Mount MOSFET Sales Channels, Direct Sales, and Distribution

Figure 53. Methodology

Figure 54. Research Process and Data Source

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