

# Global MOSFET and IGBT IPM Market Growth 2022-2028

https://marketpublishers.com/r/GC7EB9D2F96AEN.html

Date: December 2022 Pages: 95 Price: US\$ 3,660.00 (Single User License) ID: GC7EB9D2F96AEN

# **Abstracts**

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

The global market for MOSFET and IGBT IPM is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC MOSFET and IGBT IPM market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States MOSFET and IGBT IPM market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe MOSFET and IGBT IPM market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China MOSFET and IGBT IPM market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key MOSFET and IGBT IPM players cover Infineon, ON Semiconductor, ROHM, Mitsubishi Electric and Fuji Electric, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

Report Coverage



This latest report provides a deep insight into the global MOSFET and IGBT IPM 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, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global MOSFET and IGBT IPM market, with both quantitative and qualitative data, to help readers understand how the MOSFET and IGBT IPM market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in Units.

Market Segmentation:

The study segments the MOSFET and IGBT IPM market and forecasts the market size by Type (MOSFET Type and IGBT Type,), by Application (Automotive, Household Appliances, New Energy Power Generation and Industrial Control), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

MOSFET Type

**IGBT** Type

Segmentation by application

Automotive

Household Appliances

New Energy Power Generation

Industrial Control



Rail Transit

Others

Segmentation 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

Major companies covered

Infineon

**ON Semiconductor** 

ROHM

Mitsubishi Electric

Fuji Electric

SEMIKRON

Silan

BYD

**STMicroelectronics** 

**Chapter Introduction** 



Chapter 1: Scope of MOSFET and IGBT IPM, Research Methodology, etc.

Chapter 2: Executive Summary, global MOSFET and IGBT IPM market size (sales and revenue) and CAGR, MOSFET and IGBT IPM market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: MOSFET and IGBT IPM sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global MOSFET and IGBT IPM sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global MOSFET and IGBT IPM market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including Infineon, ON Semiconductor, ROHM, Mitsubishi Electric, Fuji Electric, SEMIKRON, Silan, BYD and STMicroelectronics, etc.

Chapter 14: Research Findings and Conclusion



## 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

#### **2 EXECUTIVE SUMMARY**

- 2.1 World Market Overview
- 2.1.1 Global MOSFET and IGBT IPM Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for MOSFET and IGBT IPM by Geographic Region, 2017, 2022 & 2028

2.1.3 World Current & Future Analysis for MOSFET and IGBT IPM by Country/Region, 2017, 2022 & 2028

2.2 MOSFET and IGBT IPM Segment by Type

2.2.1 MOSFET Type

- 2.2.2 IGBT Type
- 2.3 MOSFET and IGBT IPM Sales by Type
  - 2.3.1 Global MOSFET and IGBT IPM Sales Market Share by Type (2017-2022)
- 2.3.2 Global MOSFET and IGBT IPM Revenue and Market Share by Type (2017-2022)
- 2.3.3 Global MOSFET and IGBT IPM Sale Price by Type (2017-2022)

2.4 MOSFET and IGBT IPM Segment by Application

- 2.4.1 Automotive
- 2.4.2 Household Appliances
- 2.4.3 New Energy Power Generation
- 2.4.4 Industrial Control
- 2.4.5 Rail Transit
- 2.4.6 Others

2.5 MOSFET and IGBT IPM Sales by Application

- 2.5.1 Global MOSFET and IGBT IPM Sale Market Share by Application (2017-2022)
- 2.5.2 Global MOSFET and IGBT IPM Revenue and Market Share by Application (2017-2022)



2.5.3 Global MOSFET and IGBT IPM Sale Price by Application (2017-2022)

#### **3 GLOBAL MOSFET AND IGBT IPM BY COMPANY**

- 3.1 Global MOSFET and IGBT IPM Breakdown Data by Company
- 3.1.1 Global MOSFET and IGBT IPM Annual Sales by Company (2020-2022)
- 3.1.2 Global MOSFET and IGBT IPM Sales Market Share by Company (2020-2022)
- 3.2 Global MOSFET and IGBT IPM Annual Revenue by Company (2020-2022)
- 3.2.1 Global MOSFET and IGBT IPM Revenue by Company (2020-2022)
- 3.2.2 Global MOSFET and IGBT IPM Revenue Market Share by Company (2020-2022)
- 3.3 Global MOSFET and IGBT IPM Sale Price by Company

3.4 Key Manufacturers MOSFET and IGBT IPM Producing Area Distribution, Sales Area, Product Type

- 3.4.1 Key Manufacturers MOSFET and IGBT IPM Product Location Distribution
- 3.4.2 Players MOSFET and IGBT IPM Products Offered
- 3.5 Market Concentration Rate Analysis
- 3.5.1 Competition Landscape Analysis
- 3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)
- 3.6 New Products and Potential Entrants
- 3.7 Mergers & Acquisitions, Expansion

# 4 WORLD HISTORIC REVIEW FOR MOSFET AND IGBT IPM BY GEOGRAPHIC REGION

4.1 World Historic MOSFET and IGBT IPM Market Size by Geographic Region (2017-2022)

4.1.1 Global MOSFET and IGBT IPM Annual Sales by Geographic Region (2017-2022)

4.1.2 Global MOSFET and IGBT IPM Annual Revenue by Geographic Region4.2 World Historic MOSFET and IGBT IPM Market Size by Country/Region (2017-2022)

- 4.2.1 Global MOSFET and IGBT IPM Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global MOSFET and IGBT IPM Annual Revenue by Country/Region
- 4.3 Americas MOSFET and IGBT IPM Sales Growth
- 4.4 APAC MOSFET and IGBT IPM Sales Growth
- 4.5 Europe MOSFET and IGBT IPM Sales Growth
- 4.6 Middle East & Africa MOSFET and IGBT IPM Sales Growth

#### **5 AMERICAS**



- 5.1 Americas MOSFET and IGBT IPM Sales by Country
- 5.1.1 Americas MOSFET and IGBT IPM Sales by Country (2017-2022)
- 5.1.2 Americas MOSFET and IGBT IPM Revenue by Country (2017-2022)
- 5.2 Americas MOSFET and IGBT IPM Sales by Type
- 5.3 Americas MOSFET and IGBT IPM Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

#### 6 APAC

- 6.1 APAC MOSFET and IGBT IPM Sales by Region
- 6.1.1 APAC MOSFET and IGBT IPM Sales by Region (2017-2022)
- 6.1.2 APAC MOSFET and IGBT IPM Revenue by Region (2017-2022)
- 6.2 APAC MOSFET and IGBT IPM Sales by Type
- 6.3 APAC MOSFET and IGBT IPM 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 MOSFET and IGBT IPM by Country
- 7.1.1 Europe MOSFET and IGBT IPM Sales by Country (2017-2022)
- 7.1.2 Europe MOSFET and IGBT IPM Revenue by Country (2017-2022)
- 7.2 Europe MOSFET and IGBT IPM Sales by Type
- 7.3 Europe MOSFET and IGBT IPM 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 MOSFET and IGBT IPM by Country
- 8.1.1 Middle East & Africa MOSFET and IGBT IPM Sales by Country (2017-2022)
- 8.1.2 Middle East & Africa MOSFET and IGBT IPM Revenue by Country (2017-2022)
- 8.2 Middle East & Africa MOSFET and IGBT IPM Sales by Type
- 8.3 Middle East & Africa MOSFET and IGBT IPM 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 MOSFET and IGBT IPM
- 10.3 Manufacturing Process Analysis of MOSFET and IGBT IPM
- 10.4 Industry Chain Structure of MOSFET and IGBT IPM

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
  - 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 MOSFET and IGBT IPM Distributors
- 11.3 MOSFET and IGBT IPM Customer

# 12 WORLD FORECAST REVIEW FOR MOSFET AND IGBT IPM BY GEOGRAPHIC REGION

- 12.1 Global MOSFET and IGBT IPM Market Size Forecast by Region
  - 12.1.1 Global MOSFET and IGBT IPM Forecast by Region (2023-2028)



12.1.2 Global MOSFET and IGBT IPM Annual Revenue Forecast by Region (2023-2028)

- 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 MOSFET and IGBT IPM Forecast by Type
- 12.7 Global MOSFET and IGBT IPM Forecast by Application

#### **13 KEY PLAYERS ANALYSIS**

13.1 Infineon

- 13.1.1 Infineon Company Information
- 13.1.2 Infineon MOSFET and IGBT IPM Product Offered
- 13.1.3 Infineon MOSFET and IGBT IPM Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.1.4 Infineon Main Business Overview
- 13.1.5 Infineon Latest Developments
- 13.2 ON Semiconductor
- 13.2.1 ON Semiconductor Company Information
- 13.2.2 ON Semiconductor MOSFET and IGBT IPM Product Offered
- 13.2.3 ON Semiconductor MOSFET and IGBT IPM Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.2.4 ON Semiconductor Main Business Overview
- 13.2.5 ON Semiconductor Latest Developments
- 13.3 ROHM
  - 13.3.1 ROHM Company Information
  - 13.3.2 ROHM MOSFET and IGBT IPM Product Offered
- 13.3.3 ROHM MOSFET and IGBT IPM Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.3.4 ROHM Main Business Overview
- 13.3.5 ROHM Latest Developments
- 13.4 Mitsubishi Electric
- 13.4.1 Mitsubishi Electric Company Information
- 13.4.2 Mitsubishi Electric MOSFET and IGBT IPM Product Offered

13.4.3 Mitsubishi Electric MOSFET and IGBT IPM Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.4.4 Mitsubishi Electric Main Business Overview
- 13.4.5 Mitsubishi Electric Latest Developments



13.5 Fuji Electric

- 13.5.1 Fuji Electric Company Information
- 13.5.2 Fuji Electric MOSFET and IGBT IPM Product Offered

13.5.3 Fuji Electric MOSFET and IGBT IPM Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.5.4 Fuji Electric Main Business Overview
- 13.5.5 Fuji Electric Latest Developments

13.6 SEMIKRON

- 13.6.1 SEMIKRON Company Information
- 13.6.2 SEMIKRON MOSFET and IGBT IPM Product Offered

13.6.3 SEMIKRON MOSFET and IGBT IPM Sales, Revenue, Price and Gross Margin (2020-2022)

13.6.4 SEMIKRON Main Business Overview

13.6.5 SEMIKRON Latest Developments

13.7 Silan

- 13.7.1 Silan Company Information
- 13.7.2 Silan MOSFET and IGBT IPM Product Offered
- 13.7.3 Silan MOSFET and IGBT IPM Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.7.4 Silan Main Business Overview
- 13.7.5 Silan Latest Developments
- 13.8 BYD
- 13.8.1 BYD Company Information
- 13.8.2 BYD MOSFET and IGBT IPM Product Offered
- 13.8.3 BYD MOSFET and IGBT IPM Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.8.4 BYD Main Business Overview
- 13.8.5 BYD Latest Developments
- 13.9 STMicroelectronics
- 13.9.1 STMicroelectronics Company Information
- 13.9.2 STMicroelectronics MOSFET and IGBT IPM Product Offered

13.9.3 STMicroelectronics MOSFET and IGBT IPM Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.9.4 STMicroelectronics Main Business Overview
- 13.9.5 STMicroelectronics Latest Developments

#### 14 RESEARCH FINDINGS AND CONCLUSION



### **List Of Tables**

#### LIST OF TABLES

Table 1. MOSFET and IGBT IPM Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions) Table 2. MOSFET and IGBT IPM Annual Sales CAGR by Country/Region (2017, 2022) & 2028) & (\$ millions) Table 3. Major Players of MOSFET Type Table 4. Major Players of IGBT Type Table 5. Global MOSFET and IGBT IPM Sales by Type (2017-2022) & (Units) Table 6. Global MOSFET and IGBT IPM Sales Market Share by Type (2017-2022) Table 7. Global MOSFET and IGBT IPM Revenue by Type (2017-2022) & (\$ million) Table 8. Global MOSFET and IGBT IPM Revenue Market Share by Type (2017-2022) Table 9. Global MOSFET and IGBT IPM Sale Price by Type (2017-2022) & (US\$/Unit) Table 10. Global MOSFET and IGBT IPM Sales by Application (2017-2022) & (Units) Table 11. Global MOSFET and IGBT IPM Sales Market Share by Application (2017 - 2022)Table 12. Global MOSFET and IGBT IPM Revenue by Application (2017-2022) Table 13. Global MOSFET and IGBT IPM Revenue Market Share by Application (2017 - 2022)Table 14. Global MOSFET and IGBT IPM Sale Price by Application (2017-2022) & (US\$/Unit) Table 15. Global MOSFET and IGBT IPM Sales by Company (2020-2022) & (Units) Table 16. Global MOSFET and IGBT IPM Sales Market Share by Company (2020-2022)Table 17. Global MOSFET and IGBT IPM Revenue by Company (2020-2022) (\$ Millions) Table 18. Global MOSFET and IGBT IPM Revenue Market Share by Company (2020-2022)Table 19. Global MOSFET and IGBT IPM Sale Price by Company (2020-2022) & (US\$/Unit) Table 20. Key Manufacturers MOSFET and IGBT IPM Producing Area Distribution and Sales Area Table 21. Players MOSFET and IGBT IPM Products Offered Table 22. MOSFET and IGBT IPM Concentration Ratio (CR3, CR5 and CR10) & (2020-2022)Table 23. New Products and Potential Entrants Table 24. Mergers & Acquisitions, Expansion



Table 25. Global MOSFET and IGBT IPM Sales by Geographic Region (2017-2022) & (Units)

Table 26. Global MOSFET and IGBT IPM Sales Market Share Geographic Region (2017-2022)

Table 27. Global MOSFET and IGBT IPM Revenue by Geographic Region (2017-2022) & (\$ millions)

Table 28. Global MOSFET and IGBT IPM Revenue Market Share by Geographic Region (2017-2022)

Table 29. Global MOSFET and IGBT IPM Sales by Country/Region (2017-2022) & (Units)

Table 30. Global MOSFET and IGBT IPM Sales Market Share by Country/Region (2017-2022)

Table 31. Global MOSFET and IGBT IPM Revenue by Country/Region (2017-2022) & (\$ millions)

Table 32. Global MOSFET and IGBT IPM Revenue Market Share by Country/Region (2017-2022)

Table 33. Americas MOSFET and IGBT IPM Sales by Country (2017-2022) & (Units) Table 34. Americas MOSFET and IGBT IPM Sales Market Share by Country (2017-2022)

Table 35. Americas MOSFET and IGBT IPM Revenue by Country (2017-2022) & (\$ Millions)

Table 36. Americas MOSFET and IGBT IPM Revenue Market Share by Country (2017-2022)

Table 37. Americas MOSFET and IGBT IPM Sales by Type (2017-2022) & (Units) Table 38. Americas MOSFET and IGBT IPM Sales Market Share by Type (2017-2022) Table 39. Americas MOSFET and IGBT IPM Sales by Application (2017-2022) & (Units) Table 40. Americas MOSFET and IGBT IPM Sales Market Share by Application (2017-2022)

Table 41. APAC MOSFET and IGBT IPM Sales by Region (2017-2022) & (Units) Table 42. APAC MOSFET and IGBT IPM Sales Market Share by Region (2017-2022) Table 43. APAC MOSFET and IGBT IPM Revenue by Region (2017-2022) & (\$ Millions)

Table 44. APAC MOSFET and IGBT IPM Revenue Market Share by Region (2017-2022)

Table 45. APAC MOSFET and IGBT IPM Sales by Type (2017-2022) & (Units) Table 46. APAC MOSFET and IGBT IPM Sales Market Share by Type (2017-2022) Table 47. APAC MOSFET and IGBT IPM Sales by Application (2017-2022) & (Units) Table 48. APAC MOSFET and IGBT IPM Sales Market Share by Application (2017-2022)



Table 49. Europe MOSFET and IGBT IPM Sales by Country (2017-2022) & (Units) Table 50. Europe MOSFET and IGBT IPM Sales Market Share by Country (2017-2022) Table 51. Europe MOSFET and IGBT IPM Revenue by Country (2017-2022) & (\$ Millions)

Table 52. Europe MOSFET and IGBT IPM Revenue Market Share by Country (2017-2022)

Table 53. Europe MOSFET and IGBT IPM Sales by Type (2017-2022) & (Units)

Table 54. Europe MOSFET and IGBT IPM Sales Market Share by Type (2017-2022)

Table 55. Europe MOSFET and IGBT IPM Sales by Application (2017-2022) & (Units)

Table 56. Europe MOSFET and IGBT IPM Sales Market Share by Application (2017-2022)

Table 57. Middle East & Africa MOSFET and IGBT IPM Sales by Country (2017-2022) & (Units)

Table 58. Middle East & Africa MOSFET and IGBT IPM Sales Market Share by Country (2017-2022)

Table 59. Middle East & Africa MOSFET and IGBT IPM Revenue by Country (2017-2022) & (\$ Millions)

Table 60. Middle East & Africa MOSFET and IGBT IPM Revenue Market Share by Country (2017-2022)

Table 61. Middle East & Africa MOSFET and IGBT IPM Sales by Type (2017-2022) & (Units)

Table 62. Middle East & Africa MOSFET and IGBT IPM Sales Market Share by Type (2017-2022)

Table 63. Middle East & Africa MOSFET and IGBT IPM Sales by Application (2017-2022) & (Units)

Table 64. Middle East & Africa MOSFET and IGBT IPM Sales Market Share by Application (2017-2022)

Table 65. Key Market Drivers & Growth Opportunities of MOSFET and IGBT IPM

Table 66. Key Market Challenges & Risks of MOSFET and IGBT IPM

Table 67. Key Industry Trends of MOSFET and IGBT IPM

Table 68. MOSFET and IGBT IPM Raw Material

Table 69. Key Suppliers of Raw Materials

Table 70. MOSFET and IGBT IPM Distributors List

Table 71. MOSFET and IGBT IPM Customer List

Table 73. Global MOSFET and IGBT IPM Sales Market Forecast by Region

Table 74. Global MOSFET and IGBT IPM Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 72. Global MOSFET and IGBT IPM Sales Forecast by Region (2023-2028) & (Units)



Table 75. Global MOSFET and IGBT IPM Revenue Market Share Forecast by Region (2023-2028)

Table 76. Americas MOSFET and IGBT IPM Sales Forecast by Country (2023-2028) & (Units)

Table 77. Americas MOSFET and IGBT IPM Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 78. APAC MOSFET and IGBT IPM Sales Forecast by Region (2023-2028) & (Units)

Table 79. APAC MOSFET and IGBT IPM Revenue Forecast by Region (2023-2028) & (\$ millions)

Table 80. Europe MOSFET and IGBT IPM Sales Forecast by Country (2023-2028) & (Units)

Table 81. Europe MOSFET and IGBT IPM Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 82. Middle East & Africa MOSFET and IGBT IPM Sales Forecast by Country (2023-2028) & (Units)

Table 83. Middle East & Africa MOSFET and IGBT IPM Revenue Forecast by Country (2023-2028) & (\$ millions)

Table 84. Global MOSFET and IGBT IPM Sales Forecast by Type (2023-2028) & (Units)

Table 85. Global MOSFET and IGBT IPM Sales Market Share Forecast by Type (2023-2028)

Table 86. Global MOSFET and IGBT IPM Revenue Forecast by Type (2023-2028) & (\$ Millions)

Table 87. Global MOSFET and IGBT IPM Revenue Market Share Forecast by Type (2023-2028)

Table 88. Global MOSFET and IGBT IPM Sales Forecast by Application (2023-2028) & (Units)

Table 89. Global MOSFET and IGBT IPM Sales Market Share Forecast by Application (2023-2028)

Table 90. Global MOSFET and IGBT IPM Revenue Forecast by Application (2023-2028) & (\$ Millions)

Table 91. Global MOSFET and IGBT IPM Revenue Market Share Forecast by Application (2023-2028)

Table 92. Infineon Basic Information, MOSFET and IGBT IPM Manufacturing Base, Sales Area and Its Competitors

Table 93. Infineon MOSFET and IGBT IPM Product Offered

Table 94. Infineon MOSFET and IGBT IPM Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022)



Table 95. Infineon Main Business Table 96. Infineon Latest Developments Table 97. ON Semiconductor Basic Information, MOSFET and IGBT IPM Manufacturing Base, Sales Area and Its Competitors Table 98. ON Semiconductor MOSFET and IGBT IPM Product Offered Table 99. ON Semiconductor MOSFET and IGBT IPM Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022) Table 100. ON Semiconductor Main Business Table 101. ON Semiconductor Latest Developments Table 102. ROHM Basic Information, MOSFET and IGBT IPM Manufacturing Base, Sales Area and Its Competitors Table 103, ROHM MOSFET and IGBT IPM Product Offered Table 104. ROHM MOSFET and IGBT IPM Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022) Table 105. ROHM Main Business Table 106. ROHM Latest Developments Table 107. Mitsubishi Electric Basic Information, MOSFET and IGBT IPM Manufacturing Base, Sales Area and Its Competitors Table 108. Mitsubishi Electric MOSFET and IGBT IPM Product Offered Table 109. Mitsubishi Electric MOSFET and IGBT IPM Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022) Table 110. Mitsubishi Electric Main Business Table 111. Mitsubishi Electric Latest Developments Table 112. Fuji Electric Basic Information, MOSFET and IGBT IPM Manufacturing Base, Sales Area and Its Competitors Table 113. Fuji Electric MOSFET and IGBT IPM Product Offered Table 114. Fuji Electric MOSFET and IGBT IPM Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022) Table 115. Fuji Electric Main Business Table 116. Fuji Electric Latest Developments Table 117. SEMIKRON Basic Information, MOSFET and IGBT IPM Manufacturing Base, Sales Area and Its Competitors Table 118. SEMIKRON MOSFET and IGBT IPM Product Offered Table 119. SEMIKRON MOSFET and IGBT IPM Sales (Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2020-2022) Table 120. SEMIKRON Main Business Table 121. SEMIKRON Latest Developments Table 122. Silan Basic Information, MOSFET and IGBT IPM Manufacturing Base, Sales Area and Its Competitors



Table 123. Silan MOSFET and IGBT IPM Product Offered

Table 124. Silan MOSFET and IGBT IPM Sales (Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 125. Silan Main Business

Table 126. Silan Latest Developments

Table 127. BYD Basic Information, MOSFET and IGBT IPM Manufacturing Base, Sales Area and Its Competitors

Table 128. BYD MOSFET and IGBT IPM Product Offered

Table 129. BYD MOSFET and IGBT IPM Sales (Units), Revenue (\$ Million), Price

(US\$/Unit) and Gross Margin (2020-2022)

Table 130. BYD Main Business

Table 131. BYD Latest Developments

Table 132. STMicroelectronics Basic Information, MOSFET and IGBT IPM

Manufacturing Base, Sales Area and Its Competitors

Table 133. STMicroelectronics MOSFET and IGBT IPM Product Offered

Table 134. STMicroelectronics MOSFET and IGBT IPM Sales (Units), Revenue (\$

Million), Price (US\$/Unit) and Gross Margin (2020-2022)

Table 135. STMicroelectronics Main Business

Table 136. STMicroelectronics Latest Developments



## **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. Picture of MOSFET and IGBT IPM

- Figure 2. MOSFET and IGBT IPM Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global MOSFET and IGBT IPM Sales Growth Rate 2017-2028 (Units)
- Figure 7. Global MOSFET and IGBT IPM Revenue Growth Rate 2017-2028 (\$ Millions)
- Figure 8. MOSFET and IGBT IPM Sales by Region (2021 & 2028) & (\$ millions)

Figure 9. Product Picture of MOSFET Type

- Figure 10. Product Picture of IGBT Type
- Figure 11. Global MOSFET and IGBT IPM Sales Market Share by Type in 2021
- Figure 12. Global MOSFET and IGBT IPM Revenue Market Share by Type (2017-2022)
- Figure 13. MOSFET and IGBT IPM Consumed in Automotive
- Figure 14. Global MOSFET and IGBT IPM Market: Automotive (2017-2022) & (Units)
- Figure 15. MOSFET and IGBT IPM Consumed in Household Appliances
- Figure 16. Global MOSFET and IGBT IPM Market: Household Appliances (2017-2022) & (Units)
- Figure 17. MOSFET and IGBT IPM Consumed in New Energy Power Generation Figure 18. Global MOSFET and IGBT IPM Market: New Energy Power Generation
- (2017-2022) & (Units)
- Figure 19. MOSFET and IGBT IPM Consumed in Industrial Control
- Figure 20. Global MOSFET and IGBT IPM Market: Industrial Control (2017-2022) & (Units)
- Figure 21. MOSFET and IGBT IPM Consumed in Rail Transit
- Figure 22. Global MOSFET and IGBT IPM Market: Rail Transit (2017-2022) & (Units)
- Figure 23. MOSFET and IGBT IPM Consumed in Others
- Figure 24. Global MOSFET and IGBT IPM Market: Others (2017-2022) & (Units)
- Figure 25. Global MOSFET and IGBT IPM Sales Market Share by Application (2017-2022)
- Figure 26. Global MOSFET and IGBT IPM Revenue Market Share by Application in 2021

Figure 27. MOSFET and IGBT IPM Revenue Market by Company in 2021 (\$ Million) Figure 28. Global MOSFET and IGBT IPM Revenue Market Share by Company in 2021 Figure 29. Global MOSFET and IGBT IPM Sales Market Share by Geographic Region (2017-2022)



Figure 30. Global MOSFET and IGBT IPM Revenue Market Share by Geographic Region in 2021

Figure 31. Global MOSFET and IGBT IPM Sales Market Share by Region (2017-2022) Figure 32. Global MOSFET and IGBT IPM Revenue Market Share by Country/Region in 2021

Figure 33. Americas MOSFET and IGBT IPM Sales 2017-2022 (Units)

Figure 34. Americas MOSFET and IGBT IPM Revenue 2017-2022 (\$ Millions)

Figure 35. APAC MOSFET and IGBT IPM Sales 2017-2022 (Units)

Figure 36. APAC MOSFET and IGBT IPM Revenue 2017-2022 (\$ Millions)

Figure 37. Europe MOSFET and IGBT IPM Sales 2017-2022 (Units)

Figure 38. Europe MOSFET and IGBT IPM Revenue 2017-2022 (\$ Millions)

Figure 39. Middle East & Africa MOSFET and IGBT IPM Sales 2017-2022 (Units)

Figure 40. Middle East & Africa MOSFET and IGBT IPM Revenue 2017-2022 (\$ Millions)

Figure 41. Americas MOSFET and IGBT IPM Sales Market Share by Country in 2021

Figure 42. Americas MOSFET and IGBT IPM Revenue Market Share by Country in 2021

Figure 43. United States MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 44. Canada MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 45. Mexico MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 46. Brazil MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 47. APAC MOSFET and IGBT IPM Sales Market Share by Region in 2021

Figure 48. APAC MOSFET and IGBT IPM Revenue Market Share by Regions in 2021

Figure 49. China MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 50. Japan MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 51. South Korea MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 52. Southeast Asia MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 53. India MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions) Figure 54. Australia MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions) Figure 55. Europe MOSFET and IGBT IPM Sales Market Share by Country in 2021 Figure 56. Europe MOSFET and IGBT IPM Revenue Market Share by Country in 2021 Figure 57. Germany MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions) Figure 58. France MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions) Figure 59. UK MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions) Figure 60. Italy MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions) Figure 61. Russia MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)



Figure 62. Middle East & Africa MOSFET and IGBT IPM Sales Market Share by Country in 2021

Figure 63. Middle East & Africa MOSFET and IGBT IPM Revenue Market Share by Country in 2021

Figure 64. Egypt MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 65. South Africa MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 66. Israel MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 67. Turkey MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 68. GCC Country MOSFET and IGBT IPM Revenue Growth 2017-2022 (\$ Millions)

Figure 69. Manufacturing Cost Structure Analysis of MOSFET and IGBT IPM in 2021

Figure 70. Manufacturing Process Analysis of MOSFET and IGBT IPM

Figure 71. Industry Chain Structure of MOSFET and IGBT IPM

- Figure 72. Channels of Distribution
- Figure 73. Distributors Profiles



#### I would like to order

Product name: Global MOSFET and IGBT IPM Market Growth 2022-2028 Product link: <u>https://marketpublishers.com/r/GC7EB9D2F96AEN.html</u> 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: info@marketpublishers.com

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GC7EB9D2F96AEN.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