

Global 600V Intelligent Power Modules Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/G4AC210427BFEN.html>

Date: May 2023

Pages: 107

Price: US\$ 4,480.00 (Single User License)

ID: G4AC210427BFEN

Abstracts

The global 600V Intelligent Power Modules market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global 600V Intelligent Power Modules production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for 600V Intelligent Power Modules, 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 600V Intelligent Power Modules that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global 600V Intelligent Power Modules total production and demand, 2018-2029, (K Units)

Global 600V Intelligent Power Modules total production value, 2018-2029, (USD Million)

Global 600V Intelligent Power Modules production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global 600V Intelligent Power Modules consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: 600V Intelligent Power Modules domestic production, consumption, key

domestic manufacturers and share

Global 600V Intelligent Power Modules production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global 600V Intelligent Power Modules production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global 600V Intelligent Power Modules production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global 600V Intelligent Power Modules 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 ROHM, Infineon, Onsemi, STMicroelectronics, Mitsubishi Electric, Semikron Danfoss, Fuji Electric, Cissoid and BYDMicro, 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 600V Intelligent Power Modules market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 600V Intelligent Power Modules Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global 600V Intelligent Power Modules Market, Segmentation by Type

IGBT-IPM

MOSFET-IPM

Global 600V Intelligent Power Modules Market, Segmentation by Application

Industrial Drives

Consumer

Automotive

Renewable Energy

Transportation

Others

Companies Profiled:

ROHM

Infineon

Onsemi

STMicroelectronics

Mitsubishi Electric

Semikron Danfoss

Fuji Electric

Cisoid

BYDMicro

Shenzhen Invsemi Technology

Hangzhou Silan Microelectronics

Key Questions Answered

1. How big is the global 600V Intelligent Power Modules market?
2. What is the demand of the global 600V Intelligent Power Modules market?
3. What is the year over year growth of the global 600V Intelligent Power Modules market?
4. What is the production and production value of the global 600V Intelligent Power Modules market?
5. Who are the key producers in the global 600V Intelligent Power Modules market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 600V Intelligent Power Modules Introduction
- 1.2 World 600V Intelligent Power Modules Supply & Forecast
 - 1.2.1 World 600V Intelligent Power Modules Production Value (2018 & 2022 & 2029)
 - 1.2.2 World 600V Intelligent Power Modules Production (2018-2029)
 - 1.2.3 World 600V Intelligent Power Modules Pricing Trends (2018-2029)
- 1.3 World 600V Intelligent Power Modules Production by Region (Based on Production Site)
 - 1.3.1 World 600V Intelligent Power Modules Production Value by Region (2018-2029)
 - 1.3.2 World 600V Intelligent Power Modules Production by Region (2018-2029)
 - 1.3.3 World 600V Intelligent Power Modules Average Price by Region (2018-2029)
 - 1.3.4 North America 600V Intelligent Power Modules Production (2018-2029)
 - 1.3.5 Europe 600V Intelligent Power Modules Production (2018-2029)
 - 1.3.6 China 600V Intelligent Power Modules Production (2018-2029)
 - 1.3.7 Japan 600V Intelligent Power Modules Production (2018-2029)
 - 1.3.8 South Korea 600V Intelligent Power Modules Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 600V Intelligent Power Modules Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 600V Intelligent Power Modules 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 600V Intelligent Power Modules Demand (2018-2029)
- 2.2 World 600V Intelligent Power Modules Consumption by Region
 - 2.2.1 World 600V Intelligent Power Modules Consumption by Region (2018-2023)
 - 2.2.2 World 600V Intelligent Power Modules Consumption Forecast by Region (2024-2029)
- 2.3 United States 600V Intelligent Power Modules Consumption (2018-2029)
- 2.4 China 600V Intelligent Power Modules Consumption (2018-2029)
- 2.5 Europe 600V Intelligent Power Modules Consumption (2018-2029)
- 2.6 Japan 600V Intelligent Power Modules Consumption (2018-2029)
- 2.7 South Korea 600V Intelligent Power Modules Consumption (2018-2029)

2.8 ASEAN 600V Intelligent Power Modules Consumption (2018-2029)

2.9 India 600V Intelligent Power Modules Consumption (2018-2029)

3 WORLD 600V INTELLIGENT POWER MODULES MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World 600V Intelligent Power Modules Production Value by Manufacturer (2018-2023)

3.2 World 600V Intelligent Power Modules Production by Manufacturer (2018-2023)

3.3 World 600V Intelligent Power Modules Average Price by Manufacturer (2018-2023)

3.4 600V Intelligent Power Modules Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global 600V Intelligent Power Modules Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for 600V Intelligent Power Modules in 2022

3.5.3 Global Concentration Ratios (CR8) for 600V Intelligent Power Modules in 2022

3.6 600V Intelligent Power Modules Market: Overall Company Footprint Analysis

3.6.1 600V Intelligent Power Modules Market: Region Footprint

3.6.2 600V Intelligent Power Modules Market: Company Product Type Footprint

3.6.3 600V Intelligent Power Modules 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: 600V Intelligent Power Modules Production Value Comparison

4.1.1 United States VS China: 600V Intelligent Power Modules Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: 600V Intelligent Power Modules Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: 600V Intelligent Power Modules Production Comparison

4.2.1 United States VS China: 600V Intelligent Power Modules Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: 600V Intelligent Power Modules Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: 600V Intelligent Power Modules Consumption Comparison

4.3.1 United States VS China: 600V Intelligent Power Modules Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: 600V Intelligent Power Modules Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based 600V Intelligent Power Modules Manufacturers and Market Share, 2018-2023

4.4.1 United States Based 600V Intelligent Power Modules Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers 600V Intelligent Power Modules Production Value (2018-2023)

4.4.3 United States Based Manufacturers 600V Intelligent Power Modules Production (2018-2023)

4.5 China Based 600V Intelligent Power Modules Manufacturers and Market Share

4.5.1 China Based 600V Intelligent Power Modules Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers 600V Intelligent Power Modules Production Value (2018-2023)

4.5.3 China Based Manufacturers 600V Intelligent Power Modules Production (2018-2023)

4.6 Rest of World Based 600V Intelligent Power Modules Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based 600V Intelligent Power Modules Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers 600V Intelligent Power Modules Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers 600V Intelligent Power Modules Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World 600V Intelligent Power Modules Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 IGBT-IPM

5.2.2 MOSFET-IPM

5.3 Market Segment by Type

5.3.1 World 600V Intelligent Power Modules Production by Type (2018-2029)

5.3.2 World 600V Intelligent Power Modules Production Value by Type (2018-2029)

5.3.3 World 600V Intelligent Power Modules Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World 600V Intelligent Power Modules Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Industrial Drives

6.2.2 Consumer

6.2.3 Automotive

6.2.4 Renewable Energy

6.2.5 Transportation

6.2.6 Others

6.3 Market Segment by Application

6.3.1 World 600V Intelligent Power Modules Production by Application (2018-2029)

6.3.2 World 600V Intelligent Power Modules Production Value by Application (2018-2029)

6.3.3 World 600V Intelligent Power Modules Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 ROHM

7.1.1 ROHM Details

7.1.2 ROHM Major Business

7.1.3 ROHM 600V Intelligent Power Modules Product and Services

7.1.4 ROHM 600V Intelligent Power Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 ROHM Recent Developments/Updates

7.1.6 ROHM Competitive Strengths & Weaknesses

7.2 Infineon

7.2.1 Infineon Details

7.2.2 Infineon Major Business

7.2.3 Infineon 600V Intelligent Power Modules Product and Services

7.2.4 Infineon 600V Intelligent Power Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 Infineon Recent Developments/Updates

7.2.6 Infineon Competitive Strengths & Weaknesses

7.3 Onsemi

7.3.1 Onsemi Details

- 7.3.2 Onsemi Major Business
- 7.3.3 Onsemi 600V Intelligent Power Modules Product and Services
- 7.3.4 Onsemi 600V Intelligent Power Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.3.5 Onsemi Recent Developments/Updates
- 7.3.6 Onsemi Competitive Strengths & Weaknesses
- 7.4 STMicroelectronics
 - 7.4.1 STMicroelectronics Details
 - 7.4.2 STMicroelectronics Major Business
 - 7.4.3 STMicroelectronics 600V Intelligent Power Modules Product and Services
 - 7.4.4 STMicroelectronics 600V Intelligent Power Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 STMicroelectronics Recent Developments/Updates
 - 7.4.6 STMicroelectronics Competitive Strengths & Weaknesses
- 7.5 Mitsubishi Electric
 - 7.5.1 Mitsubishi Electric Details
 - 7.5.2 Mitsubishi Electric Major Business
 - 7.5.3 Mitsubishi Electric 600V Intelligent Power Modules Product and Services
 - 7.5.4 Mitsubishi Electric 600V Intelligent Power Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 Mitsubishi Electric Recent Developments/Updates
 - 7.5.6 Mitsubishi Electric Competitive Strengths & Weaknesses
- 7.6 Semikron Danfoss
 - 7.6.1 Semikron Danfoss Details
 - 7.6.2 Semikron Danfoss Major Business
 - 7.6.3 Semikron Danfoss 600V Intelligent Power Modules Product and Services
 - 7.6.4 Semikron Danfoss 600V Intelligent Power Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.6.5 Semikron Danfoss Recent Developments/Updates
 - 7.6.6 Semikron Danfoss Competitive Strengths & Weaknesses
- 7.7 Fuji Electric
 - 7.7.1 Fuji Electric Details
 - 7.7.2 Fuji Electric Major Business
 - 7.7.3 Fuji Electric 600V Intelligent Power Modules Product and Services
 - 7.7.4 Fuji Electric 600V Intelligent Power Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Fuji Electric Recent Developments/Updates
 - 7.7.6 Fuji Electric Competitive Strengths & Weaknesses
- 7.8 Cissoid

- 7.8.1 Cissoid Details
- 7.8.2 Cissoid Major Business
- 7.8.3 Cissoid 600V Intelligent Power Modules Product and Services
- 7.8.4 Cissoid 600V Intelligent Power Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 Cissoid Recent Developments/Updates
- 7.8.6 Cissoid Competitive Strengths & Weaknesses
- 7.9 BYDMicro
 - 7.9.1 BYDMicro Details
 - 7.9.2 BYDMicro Major Business
 - 7.9.3 BYDMicro 600V Intelligent Power Modules Product and Services
 - 7.9.4 BYDMicro 600V Intelligent Power Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 BYDMicro Recent Developments/Updates
 - 7.9.6 BYDMicro Competitive Strengths & Weaknesses
- 7.10 Shenzhen Invsemi Technology
 - 7.10.1 Shenzhen Invsemi Technology Details
 - 7.10.2 Shenzhen Invsemi Technology Major Business
 - 7.10.3 Shenzhen Invsemi Technology 600V Intelligent Power Modules Product and Services
 - 7.10.4 Shenzhen Invsemi Technology 600V Intelligent Power Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Shenzhen Invsemi Technology Recent Developments/Updates
 - 7.10.6 Shenzhen Invsemi Technology Competitive Strengths & Weaknesses
- 7.11 Hangzhou Silan Microelectronics
 - 7.11.1 Hangzhou Silan Microelectronics Details
 - 7.11.2 Hangzhou Silan Microelectronics Major Business
 - 7.11.3 Hangzhou Silan Microelectronics 600V Intelligent Power Modules Product and Services
 - 7.11.4 Hangzhou Silan Microelectronics 600V Intelligent Power Modules Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Hangzhou Silan Microelectronics Recent Developments/Updates
 - 7.11.6 Hangzhou Silan Microelectronics Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 600V Intelligent Power Modules Industry Chain
- 8.2 600V Intelligent Power Modules Upstream Analysis
 - 8.2.1 600V Intelligent Power Modules Core Raw Materials

- 8.2.2 Main Manufacturers of 600V Intelligent Power Modules Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 600V Intelligent Power Modules Production Mode
- 8.6 600V Intelligent Power Modules Procurement Model
- 8.7 600V Intelligent Power Modules Industry Sales Model and Sales Channels
 - 8.7.1 600V Intelligent Power Modules Sales Model
 - 8.7.2 600V Intelligent Power Modules 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 600V Intelligent Power Modules Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World 600V Intelligent Power Modules Production Value by Region (2018-2023) & (USD Million)

Table 3. World 600V Intelligent Power Modules Production Value by Region (2024-2029) & (USD Million)

Table 4. World 600V Intelligent Power Modules Production Value Market Share by Region (2018-2023)

Table 5. World 600V Intelligent Power Modules Production Value Market Share by Region (2024-2029)

Table 6. World 600V Intelligent Power Modules Production by Region (2018-2023) & (K Units)

Table 7. World 600V Intelligent Power Modules Production by Region (2024-2029) & (K Units)

Table 8. World 600V Intelligent Power Modules Production Market Share by Region (2018-2023)

Table 9. World 600V Intelligent Power Modules Production Market Share by Region (2024-2029)

Table 10. World 600V Intelligent Power Modules Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World 600V Intelligent Power Modules Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. 600V Intelligent Power Modules Major Market Trends

Table 13. World 600V Intelligent Power Modules Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World 600V Intelligent Power Modules Consumption by Region (2018-2023) & (K Units)

Table 15. World 600V Intelligent Power Modules Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World 600V Intelligent Power Modules Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key 600V Intelligent Power Modules Producers in 2022

Table 18. World 600V Intelligent Power Modules Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key 600V Intelligent Power Modules Producers in 2022

Table 20. World 600V Intelligent Power Modules Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global 600V Intelligent Power Modules Company Evaluation Quadrant

Table 22. World 600V Intelligent Power Modules Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and 600V Intelligent Power Modules Production Site of Key Manufacturer

Table 24. 600V Intelligent Power Modules Market: Company Product Type Footprint

Table 25. 600V Intelligent Power Modules Market: Company Product Application Footprint

Table 26. 600V Intelligent Power Modules Competitive Factors

Table 27. 600V Intelligent Power Modules New Entrant and Capacity Expansion Plans

Table 28. 600V Intelligent Power Modules Mergers & Acquisitions Activity

Table 29. United States VS China 600V Intelligent Power Modules Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China 600V Intelligent Power Modules Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China 600V Intelligent Power Modules Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based 600V Intelligent Power Modules Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers 600V Intelligent Power Modules Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers 600V Intelligent Power Modules Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers 600V Intelligent Power Modules Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers 600V Intelligent Power Modules Production Market Share (2018-2023)

Table 37. China Based 600V Intelligent Power Modules Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers 600V Intelligent Power Modules Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers 600V Intelligent Power Modules Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers 600V Intelligent Power Modules Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers 600V Intelligent Power Modules Production Market Share (2018-2023)

Table 42. Rest of World Based 600V Intelligent Power Modules Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers 600V Intelligent Power Modules Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers 600V Intelligent Power Modules Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers 600V Intelligent Power Modules Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers 600V Intelligent Power Modules Production Market Share (2018-2023)

Table 47. World 600V Intelligent Power Modules Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World 600V Intelligent Power Modules Production by Type (2018-2023) & (K Units)

Table 49. World 600V Intelligent Power Modules Production by Type (2024-2029) & (K Units)

Table 50. World 600V Intelligent Power Modules Production Value by Type (2018-2023) & (USD Million)

Table 51. World 600V Intelligent Power Modules Production Value by Type (2024-2029) & (USD Million)

Table 52. World 600V Intelligent Power Modules Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World 600V Intelligent Power Modules Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World 600V Intelligent Power Modules Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World 600V Intelligent Power Modules Production by Application (2018-2023) & (K Units)

Table 56. World 600V Intelligent Power Modules Production by Application (2024-2029) & (K Units)

Table 57. World 600V Intelligent Power Modules Production Value by Application (2018-2023) & (USD Million)

Table 58. World 600V Intelligent Power Modules Production Value by Application (2024-2029) & (USD Million)

Table 59. World 600V Intelligent Power Modules Average Price by Application (2018-2023) & (US\$/Unit)

Table 60. World 600V Intelligent Power Modules Average Price by Application

(2024-2029) & (US\$/Unit)

Table 61. ROHM Basic Information, Manufacturing Base and Competitors

Table 62. ROHM Major Business

Table 63. ROHM 600V Intelligent Power Modules Product and Services

Table 64. ROHM 600V Intelligent Power Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. ROHM Recent Developments/Updates

Table 66. ROHM Competitive Strengths & Weaknesses

Table 67. Infineon Basic Information, Manufacturing Base and Competitors

Table 68. Infineon Major Business

Table 69. Infineon 600V Intelligent Power Modules Product and Services

Table 70. Infineon 600V Intelligent Power Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. Infineon Recent Developments/Updates

Table 72. Infineon Competitive Strengths & Weaknesses

Table 73. Onsemi Basic Information, Manufacturing Base and Competitors

Table 74. Onsemi Major Business

Table 75. Onsemi 600V Intelligent Power Modules Product and Services

Table 76. Onsemi 600V Intelligent Power Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Onsemi Recent Developments/Updates

Table 78. Onsemi Competitive Strengths & Weaknesses

Table 79. STMicroelectronics Basic Information, Manufacturing Base and Competitors

Table 80. STMicroelectronics Major Business

Table 81. STMicroelectronics 600V Intelligent Power Modules Product and Services

Table 82. STMicroelectronics 600V Intelligent Power Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. STMicroelectronics Recent Developments/Updates

Table 84. STMicroelectronics Competitive Strengths & Weaknesses

Table 85. Mitsubishi Electric Basic Information, Manufacturing Base and Competitors

Table 86. Mitsubishi Electric Major Business

Table 87. Mitsubishi Electric 600V Intelligent Power Modules Product and Services

Table 88. Mitsubishi Electric 600V Intelligent Power Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Mitsubishi Electric Recent Developments/Updates

Table 90. Mitsubishi Electric Competitive Strengths & Weaknesses

Table 91. Semikron Danfoss Basic Information, Manufacturing Base and Competitors

Table 92. Semikron Danfoss Major Business

Table 93. Semikron Danfoss 600V Intelligent Power Modules Product and Services

Table 94. Semikron Danfoss 600V Intelligent Power Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Semikron Danfoss Recent Developments/Updates

Table 96. Semikron Danfoss Competitive Strengths & Weaknesses

Table 97. Fuji Electric Basic Information, Manufacturing Base and Competitors

Table 98. Fuji Electric Major Business

Table 99. Fuji Electric 600V Intelligent Power Modules Product and Services

Table 100. Fuji Electric 600V Intelligent Power Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Fuji Electric Recent Developments/Updates

Table 102. Fuji Electric Competitive Strengths & Weaknesses

Table 103. Cissoid Basic Information, Manufacturing Base and Competitors

Table 104. Cissoid Major Business

Table 105. Cissoid 600V Intelligent Power Modules Product and Services

Table 106. Cissoid 600V Intelligent Power Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Cissoid Recent Developments/Updates

Table 108. Cissoid Competitive Strengths & Weaknesses

Table 109. BYDMicro Basic Information, Manufacturing Base and Competitors

Table 110. BYDMicro Major Business

Table 111. BYDMicro 600V Intelligent Power Modules Product and Services

Table 112. BYDMicro 600V Intelligent Power Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. BYDMicro Recent Developments/Updates

Table 114. BYDMicro Competitive Strengths & Weaknesses

Table 115. Shenzhen Invsemi Technology Basic Information, Manufacturing Base and Competitors

Table 116. Shenzhen Invsemi Technology Major Business

Table 117. Shenzhen Invsemi Technology 600V Intelligent Power Modules Product and Services

Table 118. Shenzhen Invsemi Technology 600V Intelligent Power Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Shenzhen Invsemi Technology Recent Developments/Updates

Table 120. Hangzhou Silan Microelectronics Basic Information, Manufacturing Base and Competitors

Table 121. Hangzhou Silan Microelectronics Major Business

Table 122. Hangzhou Silan Microelectronics 600V Intelligent Power Modules Product and Services

Table 123. Hangzhou Silan Microelectronics 600V Intelligent Power Modules Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 124. Global Key Players of 600V Intelligent Power Modules Upstream (Raw Materials)

Table 125. 600V Intelligent Power Modules Typical Customers

Table 126. 600V Intelligent Power Modules Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. 600V Intelligent Power Modules Picture

Figure 2. World 600V Intelligent Power Modules Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World 600V Intelligent Power Modules Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World 600V Intelligent Power Modules Production (2018-2029) & (K Units)

Figure 5. World 600V Intelligent Power Modules Average Price (2018-2029) & (US\$/Unit)

Figure 6. World 600V Intelligent Power Modules Production Value Market Share by Region (2018-2029)

Figure 7. World 600V Intelligent Power Modules Production Market Share by Region (2018-2029)

Figure 8. North America 600V Intelligent Power Modules Production (2018-2029) & (K Units)

Figure 9. Europe 600V Intelligent Power Modules Production (2018-2029) & (K Units)

Figure 10. China 600V Intelligent Power Modules Production (2018-2029) & (K Units)

Figure 11. Japan 600V Intelligent Power Modules Production (2018-2029) & (K Units)

Figure 12. South Korea 600V Intelligent Power Modules Production (2018-2029) & (K Units)

Figure 13. 600V Intelligent Power Modules Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World 600V Intelligent Power Modules Consumption (2018-2029) & (K Units)

Figure 16. World 600V Intelligent Power Modules Consumption Market Share by Region (2018-2029)

Figure 17. United States 600V Intelligent Power Modules Consumption (2018-2029) & (K Units)

Figure 18. China 600V Intelligent Power Modules Consumption (2018-2029) & (K Units)

Figure 19. Europe 600V Intelligent Power Modules Consumption (2018-2029) & (K Units)

Figure 20. Japan 600V Intelligent Power Modules Consumption (2018-2029) & (K Units)

Figure 21. South Korea 600V Intelligent Power Modules Consumption (2018-2029) & (K Units)

Figure 22. ASEAN 600V Intelligent Power Modules Consumption (2018-2029) & (K Units)

Figure 23. India 600V Intelligent Power Modules Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of 600V Intelligent Power Modules by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for 600V Intelligent Power Modules Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for 600V Intelligent Power Modules Markets in 2022

Figure 27. United States VS China: 600V Intelligent Power Modules Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: 600V Intelligent Power Modules Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: 600V Intelligent Power Modules Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers 600V Intelligent Power Modules Production Market Share 2022

Figure 31. China Based Manufacturers 600V Intelligent Power Modules Production Market Share 2022

Figure 32. Rest of World Based Manufacturers 600V Intelligent Power Modules Production Market Share 2022

Figure 33. World 600V Intelligent Power Modules Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World 600V Intelligent Power Modules Production Value Market Share by Type in 2022

Figure 35. IGBT-IPM

Figure 36. MOSFET-IPM

Figure 37. World 600V Intelligent Power Modules Production Market Share by Type (2018-2029)

Figure 38. World 600V Intelligent Power Modules Production Value Market Share by Type (2018-2029)

Figure 39. World 600V Intelligent Power Modules Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World 600V Intelligent Power Modules Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 41. World 600V Intelligent Power Modules Production Value Market Share by Application in 2022

Figure 42. Industrial Drives

Figure 43. Consumer

Figure 44. Automotive

Figure 45. Renewable Energy

Figure 46. Transportation

Figure 47. Others

Figure 48. World 600V Intelligent Power Modules Production Market Share by Application (2018-2029)

Figure 49. World 600V Intelligent Power Modules Production Value Market Share by Application (2018-2029)

Figure 50. World 600V Intelligent Power Modules Average Price by Application (2018-2029) & (US\$/Unit)

Figure 51. 600V Intelligent Power Modules Industry Chain

Figure 52. 600V Intelligent Power Modules Procurement Model

Figure 53. 600V Intelligent Power Modules Sales Model

Figure 54. 600V Intelligent Power Modules Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

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