

# **Global IGBT Transistor Market Growth 2022-2028**

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# **Abstracts**

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

As the global economy mends, the 2021 growth of IGBT Transistor will have significant change from previous year. According to our (LP Information) latest study, the global IGBT Transistor market size is USD million in 2022 from USD million in 2021, with a change of % between 2021 and 2022. The global IGBT Transistor market size will reach USD million in 2028, growing at a CAGR of % over the analysis period.

The United States IGBT Transistor market is expected at value of US\$ million in 2021 and grow at approximately % CAGR during review period. China constitutes a % market for the global IGBT Transistor market, reaching US\$ million by the year 2028. As for the Europe IGBT Transistor landscape, Germany is projected to reach US\$ million by 2028 trailing a CAGR of % over the forecast period. In APAC, the growth rates of other notable markets (Japan and South Korea) are projected to be at % and % respectively for the next 5-year period.

Global main IGBT Transistor players cover Infineon, On semiconductor, Fairchildsemi, and Microchip Technology, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

This report presents a comprehensive overview, market shares, and growth opportunities of IGBT Transistor market by product type, application, key manufacturers and key regions and countries.

Segmentation by type: breakdown data from 2017 to 2022, in Section 2.3; and forecast to 2028 in section 12.6

**Three-Terminal Monomer Encapsulation** 



#### IGBT and FWD Encapsulation Combination

Segmentation by application: breakdown data from 2017 to 2022, in Section 2.4; and forecast to 2028 in section 12.7.

Appliance Motor Drives

Electric Vehicle Motor Drives

Power Factor Correction Converters

Uninterruptible Power Supplies

Solar Inverters

**High Frequency Welders** 

Inductive Heating Cookers

This report also splits the market by region: Breakdown data in Chapter 4, 5, 6, 7 and 8.

Americas

**United States** 

Canada

Mexico

Brazil

APAC

China

Japan



Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

**GCC** Countries

The report also presents the market competition landscape and a corresponding detailed analysis of the prominent manufacturers in this market, include

Infineon



On semiconductor

Fairchildsemi

Microchip Technology

Vishay

Powerex?Mitsubishi?

Hitachi

Microchip

ABB

Infineon Technologies

IXYS

**STMicroelectronics** 



# 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 IGBT Transistor Annual Sales 2017-2028
- 2.1.2 World Current & Future Analysis for IGBT Transistor by Geographic Region,
- 2017, 2022 & 2028

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

- 2.2 IGBT Transistor Segment by Type
- 2.2.1 Three-Terminal Monomer Encapsulation
- 2.2.2 IGBT and FWD Encapsulation Combination
- 2.3 IGBT Transistor Sales by Type
  - 2.3.1 Global IGBT Transistor Sales Market Share by Type (2017-2022)
  - 2.3.2 Global IGBT Transistor Revenue and Market Share by Type (2017-2022)
- 2.3.3 Global IGBT Transistor Sale Price by Type (2017-2022)
- 2.4 IGBT Transistor Segment by Application
  - 2.4.1 Appliance Motor Drives
  - 2.4.2 Electric Vehicle Motor Drives
  - 2.4.3 Power Factor Correction Converters
  - 2.4.4 Uninterruptible Power Supplies
  - 2.4.5 Solar Inverters
  - 2.4.6 High Frequency Welders
  - 2.4.7 Inductive Heating Cookers

2.5 IGBT Transistor Sales by Application

- 2.5.1 Global IGBT Transistor Sale Market Share by Application (2017-2022)
- 2.5.2 Global IGBT Transistor Revenue and Market Share by Application (2017-2022)
- 2.5.3 Global IGBT Transistor Sale Price by Application (2017-2022)



#### **3 GLOBAL IGBT TRANSISTOR BY COMPANY**

- 3.1 Global IGBT Transistor Breakdown Data by Company3.1.1 Global IGBT Transistor Annual Sales by Company (2020-2022)
- 3.1.2 Global IGBT Transistor Sales Market Share by Company (2020-2022)
- 3.2 Global IGBT Transistor Annual Revenue by Company (2020-2022)
- 3.2.1 Global IGBT Transistor Revenue by Company (2020-2022)
- 3.2.2 Global IGBT Transistor Revenue Market Share by Company (2020-2022)
- 3.3 Global IGBT Transistor Sale Price by Company
- 3.4 Key Manufacturers IGBT Transistor Producing Area Distribution, Sales Area, Product Type
  - 3.4.1 Key Manufacturers IGBT Transistor Product Location Distribution
- 3.4.2 Players IGBT Transistor 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 IGBT TRANSISTOR BY GEOGRAPHIC REGION**

- 4.1 World Historic IGBT Transistor Market Size by Geographic Region (2017-2022)
- 4.1.1 Global IGBT Transistor Annual Sales by Geographic Region (2017-2022)
- 4.1.2 Global IGBT Transistor Annual Revenue by Geographic Region
- 4.2 World Historic IGBT Transistor Market Size by Country/Region (2017-2022)
- 4.2.1 Global IGBT Transistor Annual Sales by Country/Region (2017-2022)
- 4.2.2 Global IGBT Transistor Annual Revenue by Country/Region
- 4.3 Americas IGBT Transistor Sales Growth
- 4.4 APAC IGBT Transistor Sales Growth
- 4.5 Europe IGBT Transistor Sales Growth
- 4.6 Middle East & Africa IGBT Transistor Sales Growth

#### **5 AMERICAS**

- 5.1 Americas IGBT Transistor Sales by Country
  - 5.1.1 Americas IGBT Transistor Sales by Country (2017-2022)
  - 5.1.2 Americas IGBT Transistor Revenue by Country (2017-2022)
- 5.2 Americas IGBT Transistor Sales by Type



- 5.3 Americas IGBT Transistor Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

### 6 APAC

- 6.1 APAC IGBT Transistor Sales by Region
- 6.1.1 APAC IGBT Transistor Sales by Region (2017-2022)
- 6.1.2 APAC IGBT Transistor Revenue by Region (2017-2022)
- 6.2 APAC IGBT Transistor Sales by Type
- 6.3 APAC IGBT Transistor 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 IGBT Transistor by Country
- 7.1.1 Europe IGBT Transistor Sales by Country (2017-2022)
- 7.1.2 Europe IGBT Transistor Revenue by Country (2017-2022)
- 7.2 Europe IGBT Transistor Sales by Type
- 7.3 Europe IGBT Transistor 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 IGBT Transistor by Country

- 8.1.1 Middle East & Africa IGBT Transistor Sales by Country (2017-2022)
- 8.1.2 Middle East & Africa IGBT Transistor Revenue by Country (2017-2022)



- 8.2 Middle East & Africa IGBT Transistor Sales by Type
- 8.3 Middle East & Africa IGBT Transistor 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 IGBT Transistor
- 10.3 Manufacturing Process Analysis of IGBT Transistor
- 10.4 Industry Chain Structure of IGBT Transistor

#### 11 MARKETING, DISTRIBUTORS AND CUSTOMER

- 11.1 Sales Channel
- 11.1.1 Direct Channels
- 11.1.2 Indirect Channels
- 11.2 IGBT Transistor Distributors
- 11.3 IGBT Transistor Customer

### 12 WORLD FORECAST REVIEW FOR IGBT TRANSISTOR BY GEOGRAPHIC REGION

- 12.1 Global IGBT Transistor Market Size Forecast by Region
  - 12.1.1 Global IGBT Transistor Forecast by Region (2023-2028)
  - 12.1.2 Global IGBT Transistor 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 IGBT Transistor Forecast by Type
- 12.7 Global IGBT Transistor Forecast by Application

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

- 13.1 Infineon
  - 13.1.1 Infineon Company Information
- 13.1.2 Infineon IGBT Transistor Product Offered
- 13.1.3 Infineon IGBT Transistor 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 IGBT Transistor Product Offered
- 13.2.3 On semiconductor IGBT Transistor 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 Fairchildsemi
  - 13.3.1 Fairchildsemi Company Information
- 13.3.2 Fairchildsemi IGBT Transistor Product Offered
- 13.3.3 Fairchildsemi IGBT Transistor Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.3.4 Fairchildsemi Main Business Overview
- 13.3.5 Fairchildsemi Latest Developments
- 13.4 Microchip Technology
- 13.4.1 Microchip Technology Company Information
- 13.4.2 Microchip Technology IGBT Transistor Product Offered
- 13.4.3 Microchip Technology IGBT Transistor Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.4.4 Microchip Technology Main Business Overview
- 13.4.5 Microchip Technology Latest Developments
- 13.5 Vishay
- 13.5.1 Vishay Company Information
- 13.5.2 Vishay IGBT Transistor Product Offered
- 13.5.3 Vishay IGBT Transistor Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.5.4 Vishay Main Business Overview
- 13.5.5 Vishay Latest Developments
- 13.6 Powerex?Mitsubishi?



- 13.6.1 Powerex? Mitsubishi? Company Information
- 13.6.2 Powerex?Mitsubishi? IGBT Transistor Product Offered

13.6.3 Powerex?Mitsubishi? IGBT Transistor Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.6.4 Powerex?Mitsubishi? Main Business Overview
- 13.6.5 Powerex?Mitsubishi? Latest Developments

13.7 Hitachi

- 13.7.1 Hitachi Company Information
- 13.7.2 Hitachi IGBT Transistor Product Offered
- 13.7.3 Hitachi IGBT Transistor Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.7.4 Hitachi Main Business Overview
- 13.7.5 Hitachi Latest Developments

13.8 Microchip

- 13.8.1 Microchip Company Information
- 13.8.2 Microchip IGBT Transistor Product Offered
- 13.8.3 Microchip IGBT Transistor Sales, Revenue, Price and Gross Margin

(2020-2022)

- 13.8.4 Microchip Main Business Overview
- 13.8.5 Microchip Latest Developments
- 13.9 ABB
- 13.9.1 ABB Company Information
- 13.9.2 ABB IGBT Transistor Product Offered
- 13.9.3 ABB IGBT Transistor Sales, Revenue, Price and Gross Margin (2020-2022)
- 13.9.4 ABB Main Business Overview
- 13.9.5 ABB Latest Developments

13.10 Infineon Technologies

- 13.10.1 Infineon Technologies Company Information
- 13.10.2 Infineon Technologies IGBT Transistor Product Offered

13.10.3 Infineon Technologies IGBT Transistor Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.10.4 Infineon Technologies Main Business Overview
- 13.10.5 Infineon Technologies Latest Developments
- 13.11 IXYS
  - 13.11.1 IXYS Company Information
  - 13.11.2 IXYS IGBT Transistor Product Offered
  - 13.11.3 IXYS IGBT Transistor Sales, Revenue, Price and Gross Margin (2020-2022)
  - 13.11.4 IXYS Main Business Overview
- 13.11.5 IXYS Latest Developments
- 13.12 STMicroelectronics



- 13.12.1 STMicroelectronics Company Information
- 13.12.2 STMicroelectronics IGBT Transistor Product Offered

13.12.3 STMicroelectronics IGBT Transistor Sales, Revenue, Price and Gross Margin (2020-2022)

- 13.12.4 STMicroelectronics Main Business Overview
- 13.12.5 STMicroelectronics Latest Developments

#### **14 RESEARCH FINDINGS AND CONCLUSION**



# **List Of Tables**

#### LIST OF TABLES

Table 1. IGBT Transistor Annual Sales CAGR by Geographic Region (2017, 2022 & 2028) & (\$ millions) Table 2. IGBT Transistor Annual Sales CAGR by Country/Region (2017, 2022 & 2028) & (\$ millions) Table 3. Major Players of Three-Terminal Monomer Encapsulation Table 4. Major Players of IGBT and FWD Encapsulation Combination Table 5. Global IGBT Transistor Sales by Type (2017-2022) & (K Units) Table 6. Global IGBT Transistor Sales Market Share by Type (2017-2022) Table 7. Global IGBT Transistor Revenue by Type (2017-2022) & (\$ million) Table 8. Global IGBT Transistor Revenue Market Share by Type (2017-2022) Table 9. Global IGBT Transistor Sale Price by Type (2017-2022) & (USD/Unit) Table 10. Global IGBT Transistor Sales by Application (2017-2022) & (K Units) Table 11. Global IGBT Transistor Sales Market Share by Application (2017-2022) Table 12. Global IGBT Transistor Revenue by Application (2017-2022) Table 13. Global IGBT Transistor Revenue Market Share by Application (2017-2022) Table 14. Global IGBT Transistor Sale Price by Application (2017-2022) & (USD/Unit) Table 15. Global IGBT Transistor Sales by Company (2020-2022) & (K Units) Table 16. Global IGBT Transistor Sales Market Share by Company (2020-2022) Table 17. Global IGBT Transistor Revenue by Company (2020-2022) (\$ Millions) Table 18. Global IGBT Transistor Revenue Market Share by Company (2020-2022) Table 19. Global IGBT Transistor Sale Price by Company (2020-2022) & (USD/Unit) Table 20. Key Manufacturers IGBT Transistor Producing Area Distribution and Sales Area Table 21. Players IGBT Transistor Products Offered Table 22. IGBT Transistor Concentration Ratio (CR3, CR5 and CR10) & (2020-2022) Table 23. New Products and Potential Entrants Table 24. Mergers & Acquisitions, Expansion Table 25. Global IGBT Transistor Sales by Geographic Region (2017-2022) & (K Units) Table 26. Global IGBT Transistor Sales Market Share Geographic Region (2017-2022) Table 27. Global IGBT Transistor Revenue by Geographic Region (2017-2022) & (\$ millions) Table 28. Global IGBT Transistor Revenue Market Share by Geographic Region (2017 - 2022)Table 29. Global IGBT Transistor Sales by Country/Region (2017-2022) & (K Units)

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



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

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

Table 33. Americas IGBT Transistor Sales by Country (2017-2022) & (K Units) Table 34. Americas IGBT Transistor Sales Market Share by Country (2017-2022) Table 35. Americas IGBT Transistor Revenue by Country (2017-2022) & (\$ Millions) Table 36. Americas IGBT Transistor Revenue Market Share by Country (2017-2022) Table 37. Americas IGBT Transistor Sales by Type (2017-2022) & (K Units) Table 38. Americas IGBT Transistor Sales Market Share by Type (2017-2022) Table 39. Americas IGBT Transistor Sales by Application (2017-2022) & (K Units) Table 40. Americas IGBT Transistor Sales Market Share by Application (2017-2022) Table 41. APAC IGBT Transistor Sales by Region (2017-2022) & (K Units) Table 42. APAC IGBT Transistor Sales Market Share by Region (2017-2022) Table 43. APAC IGBT Transistor Revenue by Region (2017-2022) & (\$ Millions) Table 44. APAC IGBT Transistor Revenue Market Share by Region (2017-2022) Table 45. APAC IGBT Transistor Sales by Type (2017-2022) & (K Units) Table 46. APAC IGBT Transistor Sales Market Share by Type (2017-2022) Table 47. APAC IGBT Transistor Sales by Application (2017-2022) & (K Units) Table 48. APAC IGBT Transistor Sales Market Share by Application (2017-2022) Table 49. Europe IGBT Transistor Sales by Country (2017-2022) & (K Units) Table 50. Europe IGBT Transistor Sales Market Share by Country (2017-2022) Table 51. Europe IGBT Transistor Revenue by Country (2017-2022) & (\$ Millions) Table 52. Europe IGBT Transistor Revenue Market Share by Country (2017-2022) Table 53. Europe IGBT Transistor Sales by Type (2017-2022) & (K Units) Table 54. Europe IGBT Transistor Sales Market Share by Type (2017-2022) Table 55. Europe IGBT Transistor Sales by Application (2017-2022) & (K Units) Table 56. Europe IGBT Transistor Sales Market Share by Application (2017-2022) Table 57. Middle East & Africa IGBT Transistor Sales by Country (2017-2022) & (K Units) Table 58. Middle East & Africa IGBT Transistor Sales Market Share by Country (2017 - 2022)Table 59. Middle East & Africa IGBT Transistor Revenue by Country (2017-2022) & (\$ Millions) Table 60. Middle East & Africa IGBT Transistor Revenue Market Share by Country (2017 - 2022)Table 61. Middle East & Africa IGBT Transistor Sales by Type (2017-2022) & (K Units) Table 62. Middle East & Africa IGBT Transistor Sales Market Share by Type (2017 - 2022)



Table 63. Middle East & Africa IGBT Transistor Sales by Application (2017-2022) & (K Units)

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

Table 65. Key Market Drivers & Growth Opportunities of IGBT Transistor

Table 66. Key Market Challenges & Risks of IGBT Transistor

- Table 67. Key Industry Trends of IGBT Transistor
- Table 68. IGBT Transistor Raw Material
- Table 69. Key Suppliers of Raw Materials
- Table 70. IGBT Transistor Distributors List
- Table 71. IGBT Transistor Customer List

Table 72. Global IGBT Transistor Sales Forecast by Region (2023-2028) & (K Units)

Table 73. Global IGBT Transistor Sales Market Forecast by Region

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

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

Table 76. Americas IGBT Transistor Sales Forecast by Country (2023-2028) & (K Units)

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

Table 78. APAC IGBT Transistor Sales Forecast by Region (2023-2028) & (K Units)

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

Table 80. Europe IGBT Transistor Sales Forecast by Country (2023-2028) & (K Units)

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

Table 82. Middle East & Africa IGBT Transistor Sales Forecast by Country (2023-2028) & (K Units)

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

Table 84. Global IGBT Transistor Sales Forecast by Type (2023-2028) & (K Units)

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

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

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

Table 88. Global IGBT Transistor Sales Forecast by Application (2023-2028) & (K Units)

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

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



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

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

Table 93. Infineon IGBT Transistor Product Offered

Table 94. Infineon IGBT Transistor Sales (K Units), Revenue (\$ Million), Price

- (USD/Unit) and Gross Margin (2020-2022)
- Table 95. Infineon Main Business
- Table 96. Infineon Latest Developments

Table 97. On semiconductor Basic Information, IGBT Transistor Manufacturing Base,

Sales Area and Its Competitors

Table 98. On semiconductor IGBT Transistor Product Offered

Table 99. On semiconductor IGBT Transistor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2022)

Table 100. On semiconductor Main Business

Table 101. On semiconductor Latest Developments

Table 102. Fairchildsemi Basic Information, IGBT Transistor Manufacturing Base, Sales Area and Its Competitors

- Table 103. Fairchildsemi IGBT Transistor Product Offered
- Table 104. Fairchildsemi IGBT Transistor Sales (K Units), Revenue (\$ Million), Price

(USD/Unit) and Gross Margin (2020-2022)

Table 105. Fairchildsemi Main Business

Table 106. Fairchildsemi Latest Developments

Table 107. Microchip Technology Basic Information, IGBT Transistor Manufacturing

Base, Sales Area and Its Competitors

Table 108. Microchip Technology IGBT Transistor Product Offered

Table 109. Microchip Technology IGBT Transistor Sales (K Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2020-2022)

Table 110. Microchip Technology Main Business

Table 111. Microchip Technology Latest Developments

Table 112. Vishay Basic Information, IGBT Transistor Manufacturing Base, Sales Area and Its Competitors

Table 113. Vishay IGBT Transistor Product Offered

Table 114. Vishay IGBT Transistor Sales (K Units), Revenue (\$ Million), Price

(USD/Unit) and Gross Margin (2020-2022)

- Table 115. Vishay Main Business
- Table 116. Vishay Latest Developments

Table 117. Powerex?Mitsubishi? Basic Information, IGBT Transistor Manufacturing

Base, Sales Area and Its Competitors



Table 118. Powerex? Mitsubishi? IGBT Transistor Product Offered

Table 119. Powerex?Mitsubishi? IGBT Transistor Sales (K Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2020-2022)

Table 120. Powerex?Mitsubishi? Main Business

Table 121. Powerex?Mitsubishi? Latest Developments

Table 122. Hitachi Basic Information, IGBT Transistor Manufacturing Base, Sales Area and Its Competitors

Table 123. Hitachi IGBT Transistor Product Offered

Table 124. Hitachi IGBT Transistor Sales (K Units), Revenue (\$ Million), Price

(USD/Unit) and Gross Margin (2020-2022)

Table 125. Hitachi Main Business

Table 126. Hitachi Latest Developments

Table 127. Microchip Basic Information, IGBT Transistor Manufacturing Base, Sales Area and Its Competitors

Table 128. Microchip IGBT Transistor Product Offered

Table 129. Microchip IGBT Transistor Sales (K Units), Revenue (\$ Million), Price

(USD/Unit) and Gross Margin (2020-2022)

 Table 130. Microchip Main Business

Table 131. Microchip Latest Developments

Table 132. ABB Basic Information, IGBT Transistor Manufacturing Base, Sales Area and Its Competitors

Table 133. ABB IGBT Transistor Product Offered

Table 134. ABB IGBT Transistor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2022)

Table 135. ABB Main Business

Table 136. ABB Latest Developments

Table 137. Infineon Technologies Basic Information, IGBT Transistor Manufacturing

Base, Sales Area and Its Competitors

Table 138. Infineon Technologies IGBT Transistor Product Offered

Table 139. Infineon Technologies IGBT Transistor Sales (K Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2020-2022)

 Table 140. Infineon Technologies Main Business

Table 141. Infineon Technologies Latest Developments

Table 142. IXYS Basic Information, IGBT Transistor Manufacturing Base, Sales Area and Its Competitors

Table 143. IXYS IGBT Transistor Product Offered

Table 144. IXYS IGBT Transistor Sales (K Units), Revenue (\$ Million), Price (USD/Unit) and Gross Margin (2020-2022)

Table 145. IXYS Main Business



Table 146. IXYS Latest Developments

Table 147. STMicroelectronics Basic Information, IGBT Transistor Manufacturing Base,

Sales Area and Its Competitors

Table 148. STMicroelectronics IGBT Transistor Product Offered

Table 149. STMicroelectronics IGBT Transistor Sales (K Units), Revenue (\$ Million),

Price (USD/Unit) and Gross Margin (2020-2022)

Table 150. STMicroelectronics Main Business

Table 151. STMicroelectronics Latest Developments



# **List Of Figures**

#### **LIST OF FIGURES**

Figure 1. Picture of IGBT Transistor Figure 2. IGBT Transistor Report Years Considered Figure 3. Research Objectives Figure 4. Research Methodology Figure 5. Research Process and Data Source Figure 6. Global IGBT Transistor Sales Growth Rate 2017-2028 (K Units) Figure 7. Global IGBT Transistor Revenue Growth Rate 2017-2028 (\$ Millions) Figure 8. IGBT Transistor Sales by Region (2021 & 2028) & (\$ millions) Figure 9. Product Picture of Three-Terminal Monomer Encapsulation Figure 10. Product Picture of IGBT and FWD Encapsulation Combination Figure 11. Global IGBT Transistor Sales Market Share by Type in 2021 Figure 12. Global IGBT Transistor Revenue Market Share by Type (2017-2022) Figure 13. IGBT Transistor Consumed in Appliance Motor Drives Figure 14. Global IGBT Transistor Market: Appliance Motor Drives (2017-2022) & (K Units) Figure 15. IGBT Transistor Consumed in Electric Vehicle Motor Drives Figure 16. Global IGBT Transistor Market: Electric Vehicle Motor Drives (2017-2022) & (K Units) Figure 17. IGBT Transistor Consumed in Power Factor Correction Converters Figure 18. Global IGBT Transistor Market: Power Factor Correction Converters (2017-2022) & (K Units) Figure 19. IGBT Transistor Consumed in Uninterruptible Power Supplies Figure 20. Global IGBT Transistor Market: Uninterruptible Power Supplies (2017-2022) & (K Units) Figure 21. IGBT Transistor Consumed in Solar Inverters Figure 22. Global IGBT Transistor Market: Solar Inverters (2017-2022) & (K Units) Figure 23. IGBT Transistor Consumed in High Frequency Welders Figure 24. Global IGBT Transistor Market: High Frequency Welders (2017-2022) & (K Units) Figure 25. IGBT Transistor Consumed in Inductive Heating Cookers Figure 26. Global IGBT Transistor Market: Inductive Heating Cookers (2017-2022) & (K Units) Figure 27. Global IGBT Transistor Sales Market Share by Application (2017-2022) Figure 28. Global IGBT Transistor Revenue Market Share by Application in 2021 Figure 29. IGBT Transistor Revenue Market by Company in 2021 (\$ Million)



Figure 30. Global IGBT Transistor Revenue Market Share by Company in 2021 Figure 31. Global IGBT Transistor Sales Market Share by Geographic Region (2017 - 2022)Figure 32. Global IGBT Transistor Revenue Market Share by Geographic Region in 2021 Figure 33. Global IGBT Transistor Sales Market Share by Region (2017-2022) Figure 34. Global IGBT Transistor Revenue Market Share by Country/Region in 2021 Figure 35. Americas IGBT Transistor Sales 2017-2022 (K Units) Figure 36. Americas IGBT Transistor Revenue 2017-2022 (\$ Millions) Figure 37. APAC IGBT Transistor Sales 2017-2022 (K Units) Figure 38. APAC IGBT Transistor Revenue 2017-2022 (\$ Millions) Figure 39. Europe IGBT Transistor Sales 2017-2022 (K Units) Figure 40. Europe IGBT Transistor Revenue 2017-2022 (\$ Millions) Figure 41. Middle East & Africa IGBT Transistor Sales 2017-2022 (K Units) Figure 42. Middle East & Africa IGBT Transistor Revenue 2017-2022 (\$ Millions) Figure 43. Americas IGBT Transistor Sales Market Share by Country in 2021 Figure 44. Americas IGBT Transistor Revenue Market Share by Country in 2021 Figure 45. United States IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 46. Canada IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 47. Mexico IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 48. Brazil IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 49. APAC IGBT Transistor Sales Market Share by Region in 2021 Figure 50. APAC IGBT Transistor Revenue Market Share by Regions in 2021 Figure 51. China IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 52. Japan IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 53. South Korea IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 54. Southeast Asia IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 55. India IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 56. Australia IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 57. Europe IGBT Transistor Sales Market Share by Country in 2021 Figure 58. Europe IGBT Transistor Revenue Market Share by Country in 2021 Figure 59. Germany IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 60. France IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 61. UK IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 62. Italy IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 63. Russia IGBT Transistor Revenue Growth 2017-2022 (\$ Millions) Figure 64. Middle East & Africa IGBT Transistor Sales Market Share by Country in 2021 Figure 65. Middle East & Africa IGBT Transistor Revenue Market Share by Country in 2021



- Figure 66. Egypt IGBT Transistor Revenue Growth 2017-2022 (\$ Millions)
- Figure 67. South Africa IGBT Transistor Revenue Growth 2017-2022 (\$ Millions)
- Figure 68. Israel IGBT Transistor Revenue Growth 2017-2022 (\$ Millions)
- Figure 69. Turkey IGBT Transistor Revenue Growth 2017-2022 (\$ Millions)
- Figure 70. GCC Country IGBT Transistor Revenue Growth 2017-2022 (\$ Millions)
- Figure 71. Manufacturing Cost Structure Analysis of IGBT Transistor in 2021
- Figure 72. Manufacturing Process Analysis of IGBT Transistor
- Figure 73. Industry Chain Structure of IGBT Transistor
- Figure 74. Channels of Distribution
- Figure 75. Distributors Profiles



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