

# Global Low Voltage IGBT Module Market Growth 2023-2029

<https://marketpublishers.com/r/G98BA3864196EN.html>

Date: October 2023

Pages: 116

Price: US\$ 3,660.00 (Single User License)

ID: G98BA3864196EN

## Abstracts

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

According to our LPI (LP Information) latest study, the global Low Voltage IGBT Module market size was valued at US\$ 2641.3 million in 2022. With growing demand in downstream market, the Low Voltage IGBT Module is forecast to a readjusted size of US\$ 4868.5 million by 2029 with a CAGR of 9.1% during review period.

The research report highlights the growth potential of the global Low Voltage IGBT Module market. Low Voltage IGBT Module are expected to show stable growth in the future market. However, product differentiation, reducing costs, and supply chain optimization remain crucial for the widespread adoption of Low Voltage IGBT Module. Market players need to invest in research and development, forge strategic partnerships, and align their offerings with evolving consumer preferences to capitalize on the immense opportunities presented by the Low Voltage IGBT Module market.

Low Voltage IGBT Module is a power module based on Insulated Gate Bipolar Transistor (IGBT) technology. It consists of multiple IGBT chips and other electronic components for power control and conversion in low-voltage applications.

The IGBT module market has maintained steady growth over the past few years and is expected to continue to grow in the coming years. This is mainly due to the widespread application and increasing demand for power electronic equipment, including transportation, industrial automation, renewable energy, power transmission and distribution, and other fields.

## Key Features:

The report on Low Voltage IGBT Module market reflects various aspects and provide valuable insights into the industry.

**Market Size and Growth:** The research report provide an overview of the current size and growth of the Low Voltage IGBT Module market. It may include historical data, market segmentation by Type (e.g., 500V, 600V), and regional breakdowns.

**Market Drivers and Challenges:** The report can identify and analyse the factors driving the growth of the Low Voltage IGBT Module market, such as government regulations, environmental concerns, technological advancements, and changing consumer preferences. It can also highlight the challenges faced by the industry, including infrastructure limitations, range anxiety, and high upfront costs.

**Competitive Landscape:** The research report provides analysis of the competitive landscape within the Low Voltage IGBT Module market. It includes profiles of key players, their market share, strategies, and product offerings. The report can also highlight emerging players and their potential impact on the market.

**Technological Developments:** The research report can delve into the latest technological developments in the Low Voltage IGBT Module industry. This include advancements in Low Voltage IGBT Module technology, Low Voltage IGBT Module new entrants, Low Voltage IGBT Module new investment, and other innovations that are shaping the future of Low Voltage IGBT Module.

**Downstream Procumbent Preference:** The report can shed light on customer procumbent behaviour and adoption trends in the Low Voltage IGBT Module market. It includes factors influencing customer purchasing decisions, preferences for Low Voltage IGBT Module product.

**Government Policies and Incentives:** The research report analyse the impact of government policies and incentives on the Low Voltage IGBT Module market. This may include an assessment of regulatory frameworks, subsidies, tax incentives, and other measures aimed at promoting Low Voltage IGBT Module market. The report also evaluates the effectiveness of these policies in driving market growth.

**Environmental Impact and Sustainability:** The research report assess the environmental impact and sustainability aspects of the Low Voltage IGBT Module market.

**Market Forecasts and Future Outlook:** Based on the analysis conducted, the research report provide market forecasts and outlook for the Low Voltage IGBT Module industry. This includes projections of market size, growth rates, regional trends, and predictions on technological advancements and policy developments.

**Recommendations and Opportunities:** The report conclude with recommendations for industry stakeholders, policymakers, and investors. It highlights potential opportunities for market players to capitalize on emerging trends, overcome challenges, and contribute to the growth and development of the Low Voltage IGBT Module market.

#### Market Segmentation:

Low Voltage IGBT Module market is split by Type and by Application. For the period 2018-2029, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

##### Segmentation by type

500V

600V

Others

##### Segmentation by application

Consumer Appliances

Industrial Control

Automotive

Others

This report also splits the market 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

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Fuji Electric

Infineon

Bosch

Mitsubishi Electric

Semikron Danfoss

Littelfuse

onsemi

Microchip

Toshiba

Vishay

Hitachi Power Semiconductor Device

STMicroelectronics

SanRex Corporation

Cissoid

Denso

Zhuzhou CRRC Times Electric

#### Key Questions Addressed in this Report

What is the 10-year outlook for the global Low Voltage IGBT Module market?

What factors are driving Low Voltage IGBT Module market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Low Voltage IGBT Module market opportunities vary by end market size?

How does Low Voltage IGBT Module break out type, application?

## 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
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Low Voltage IGBT Module Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Low Voltage IGBT Module by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Low Voltage IGBT Module by Country/Region, 2018, 2022 & 2029
- 2.2 Low Voltage IGBT Module Segment by Type
  - 2.2.1 500V
  - 2.2.2 600V
  - 2.2.3 Others
- 2.3 Low Voltage IGBT Module Sales by Type
  - 2.3.1 Global Low Voltage IGBT Module Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Low Voltage IGBT Module Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Low Voltage IGBT Module Sale Price by Type (2018-2023)
- 2.4 Low Voltage IGBT Module Segment by Application
  - 2.4.1 Consumer Appliances
  - 2.4.2 Industrial Control
  - 2.4.3 Automotive
  - 2.4.4 Others
- 2.5 Low Voltage IGBT Module Sales by Application
  - 2.5.1 Global Low Voltage IGBT Module Sale Market Share by Application (2018-2023)
  - 2.5.2 Global Low Voltage IGBT Module Revenue and Market Share by Application (2018-2023)

### 2.5.3 Global Low Voltage IGBT Module Sale Price by Application (2018-2023)

## **3 GLOBAL LOW VOLTAGE IGBT MODULE BY COMPANY**

3.1 Global Low Voltage IGBT Module Breakdown Data by Company

3.1.1 Global Low Voltage IGBT Module Annual Sales by Company (2018-2023)

3.1.2 Global Low Voltage IGBT Module Sales Market Share by Company (2018-2023)

3.2 Global Low Voltage IGBT Module Annual Revenue by Company (2018-2023)

3.2.1 Global Low Voltage IGBT Module Revenue by Company (2018-2023)

3.2.2 Global Low Voltage IGBT Module Revenue Market Share by Company (2018-2023)

3.3 Global Low Voltage IGBT Module Sale Price by Company

3.4 Key Manufacturers Low Voltage IGBT Module Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Low Voltage IGBT Module Product Location Distribution

3.4.2 Players Low Voltage IGBT Module Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

## **4 WORLD HISTORIC REVIEW FOR LOW VOLTAGE IGBT MODULE BY GEOGRAPHIC REGION**

4.1 World Historic Low Voltage IGBT Module Market Size by Geographic Region (2018-2023)

4.1.1 Global Low Voltage IGBT Module Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Low Voltage IGBT Module Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Low Voltage IGBT Module Market Size by Country/Region (2018-2023)

4.2.1 Global Low Voltage IGBT Module Annual Sales by Country/Region (2018-2023)

4.2.2 Global Low Voltage IGBT Module Annual Revenue by Country/Region (2018-2023)

4.3 Americas Low Voltage IGBT Module Sales Growth

4.4 APAC Low Voltage IGBT Module Sales Growth

4.5 Europe Low Voltage IGBT Module Sales Growth

## 4.6 Middle East & Africa Low Voltage IGBT Module Sales Growth

## 5 AMERICAS

### 5.1 Americas Low Voltage IGBT Module Sales by Country

5.1.1 Americas Low Voltage IGBT Module Sales by Country (2018-2023)

5.1.2 Americas Low Voltage IGBT Module Revenue by Country (2018-2023)

### 5.2 Americas Low Voltage IGBT Module Sales by Type

### 5.3 Americas Low Voltage IGBT Module Sales by Application

#### 5.4 United States

#### 5.5 Canada

#### 5.6 Mexico

#### 5.7 Brazil

## 6 APAC

### 6.1 APAC Low Voltage IGBT Module Sales by Region

6.1.1 APAC Low Voltage IGBT Module Sales by Region (2018-2023)

6.1.2 APAC Low Voltage IGBT Module Revenue by Region (2018-2023)

### 6.2 APAC Low Voltage IGBT Module Sales by Type

### 6.3 APAC Low Voltage IGBT Module 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 Low Voltage IGBT Module by Country

7.1.1 Europe Low Voltage IGBT Module Sales by Country (2018-2023)

7.1.2 Europe Low Voltage IGBT Module Revenue by Country (2018-2023)

### 7.2 Europe Low Voltage IGBT Module Sales by Type

### 7.3 Europe Low Voltage IGBT Module 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 Low Voltage IGBT Module by Country  
8.1.1 Middle East & Africa Low Voltage IGBT Module Sales by Country (2018-2023)  
8.1.2 Middle East & Africa Low Voltage IGBT Module Revenue by Country (2018-2023)  
8.2 Middle East & Africa Low Voltage IGBT Module Sales by Type  
8.3 Middle East & Africa Low Voltage IGBT Module 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 Low Voltage IGBT Module  
10.3 Manufacturing Process Analysis of Low Voltage IGBT Module  
10.4 Industry Chain Structure of Low Voltage IGBT Module

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel  
11.1.1 Direct Channels  
11.1.2 Indirect Channels  
11.2 Low Voltage IGBT Module Distributors  
11.3 Low Voltage IGBT Module Customer

## **12 WORLD FORECAST REVIEW FOR LOW VOLTAGE IGBT MODULE BY**

## GEOGRAPHIC REGION

- 12.1 Global Low Voltage IGBT Module Market Size Forecast by Region
  - 12.1.1 Global Low Voltage IGBT Module Forecast by Region (2024-2029)
  - 12.1.2 Global Low Voltage IGBT Module Annual Revenue Forecast by Region (2024-2029)
- 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 Low Voltage IGBT Module Forecast by Type
- 12.7 Global Low Voltage IGBT Module Forecast by Application

## 13 KEY PLAYERS ANALYSIS

- 13.1 Fuji Electric
  - 13.1.1 Fuji Electric Company Information
  - 13.1.2 Fuji Electric Low Voltage IGBT Module Product Portfolios and Specifications
  - 13.1.3 Fuji Electric Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 Fuji Electric Main Business Overview
  - 13.1.5 Fuji Electric Latest Developments
- 13.2 Infineon
  - 13.2.1 Infineon Company Information
  - 13.2.2 Infineon Low Voltage IGBT Module Product Portfolios and Specifications
  - 13.2.3 Infineon Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Infineon Main Business Overview
  - 13.2.5 Infineon Latest Developments
- 13.3 Bosch
  - 13.3.1 Bosch Company Information
  - 13.3.2 Bosch Low Voltage IGBT Module Product Portfolios and Specifications
  - 13.3.3 Bosch Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 Bosch Main Business Overview
  - 13.3.5 Bosch Latest Developments
- 13.4 Mitsubishi Electric
  - 13.4.1 Mitsubishi Electric Company Information
  - 13.4.2 Mitsubishi Electric Low Voltage IGBT Module Product Portfolios and

## Specifications

13.4.3 Mitsubishi Electric Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 Mitsubishi Electric Main Business Overview

13.4.5 Mitsubishi Electric Latest Developments

## 13.5 Semikron Danfoss

13.5.1 Semikron Danfoss Company Information

13.5.2 Semikron Danfoss Low Voltage IGBT Module Product Portfolios and Specifications

13.5.3 Semikron Danfoss Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Semikron Danfoss Main Business Overview

13.5.5 Semikron Danfoss Latest Developments

## 13.6 Littelfuse

13.6.1 Littelfuse Company Information

13.6.2 Littelfuse Low Voltage IGBT Module Product Portfolios and Specifications

13.6.3 Littelfuse Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 Littelfuse Main Business Overview

13.6.5 Littelfuse Latest Developments

## 13.7 onsemi

13.7.1 onsemi Company Information

13.7.2 onsemi Low Voltage IGBT Module Product Portfolios and Specifications

13.7.3 onsemi Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 onsemi Main Business Overview

13.7.5 onsemi Latest Developments

## 13.8 Microchip

13.8.1 Microchip Company Information

13.8.2 Microchip Low Voltage IGBT Module Product Portfolios and Specifications

13.8.3 Microchip Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 Microchip Main Business Overview

13.8.5 Microchip Latest Developments

## 13.9 Toshiba

13.9.1 Toshiba Company Information

13.9.2 Toshiba Low Voltage IGBT Module Product Portfolios and Specifications

13.9.3 Toshiba Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)

- 13.9.4 Toshiba Main Business Overview
- 13.9.5 Toshiba Latest Developments
- 13.10 Vishay
  - 13.10.1 Vishay Company Information
  - 13.10.2 Vishay Low Voltage IGBT Module Product Portfolios and Specifications
  - 13.10.3 Vishay Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.10.4 Vishay Main Business Overview
  - 13.10.5 Vishay Latest Developments
- 13.11 Hitachi Power Semiconductor Device
  - 13.11.1 Hitachi Power Semiconductor Device Company Information
  - 13.11.2 Hitachi Power Semiconductor Device Low Voltage IGBT Module Product Portfolios and Specifications
  - 13.11.3 Hitachi Power Semiconductor Device Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.11.4 Hitachi Power Semiconductor Device Main Business Overview
  - 13.11.5 Hitachi Power Semiconductor Device Latest Developments
- 13.12 STMicroelectronics
  - 13.12.1 STMicroelectronics Company Information
  - 13.12.2 STMicroelectronics Low Voltage IGBT Module Product Portfolios and Specifications
  - 13.12.3 STMicroelectronics Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.12.4 STMicroelectronics Main Business Overview
  - 13.12.5 STMicroelectronics Latest Developments
- 13.13 SanRex Corporation
  - 13.13.1 SanRex Corporation Company Information
  - 13.13.2 SanRex Corporation Low Voltage IGBT Module Product Portfolios and Specifications
  - 13.13.3 SanRex Corporation Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.13.4 SanRex Corporation Main Business Overview
  - 13.13.5 SanRex Corporation Latest Developments
- 13.14 Cissoid
  - 13.14.1 Cissoid Company Information
  - 13.14.2 Cissoid Low Voltage IGBT Module Product Portfolios and Specifications
  - 13.14.3 Cissoid Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.14.4 Cissoid Main Business Overview

- 13.14.5 Cissoid Latest Developments
- 13.15 Denso
  - 13.15.1 Denso Company Information
  - 13.15.2 Denso Low Voltage IGBT Module Product Portfolios and Specifications
  - 13.15.3 Denso Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.15.4 Denso Main Business Overview
  - 13.15.5 Denso Latest Developments
- 13.16 Zhuzhou CRRC Times Electric
  - 13.16.1 Zhuzhou CRRC Times Electric Company Information
  - 13.16.2 Zhuzhou CRRC Times Electric Low Voltage IGBT Module Product Portfolios and Specifications
  - 13.16.3 Zhuzhou CRRC Times Electric Low Voltage IGBT Module Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.16.4 Zhuzhou CRRC Times Electric Main Business Overview
  - 13.16.5 Zhuzhou CRRC Times Electric Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

- Table 1. Low Voltage IGBT Module Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)
- Table 2. Low Voltage IGBT Module Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)
- Table 3. Major Players of 500V
- Table 4. Major Players of 600V
- Table 5. Major Players of Others
- Table 6. Global Low Voltage IGBT Module Sales by Type (2018-2023) & (K Units)
- Table 7. Global Low Voltage IGBT Module Sales Market Share by Type (2018-2023)
- Table 8. Global Low Voltage IGBT Module Revenue by Type (2018-2023) & (\$ million)
- Table 9. Global Low Voltage IGBT Module Revenue Market Share by Type (2018-2023)
- Table 10. Global Low Voltage IGBT Module Sale Price by Type (2018-2023) & (US\$/Unit)
- Table 11. Global Low Voltage IGBT Module Sales by Application (2018-2023) & (K Units)
- Table 12. Global Low Voltage IGBT Module Sales Market Share by Application (2018-2023)
- Table 13. Global Low Voltage IGBT Module Revenue by Application (2018-2023)
- Table 14. Global Low Voltage IGBT Module Revenue Market Share by Application (2018-2023)
- Table 15. Global Low Voltage IGBT Module Sale Price by Application (2018-2023) & (US\$/Unit)
- Table 16. Global Low Voltage IGBT Module Sales by Company (2018-2023) & (K Units)
- Table 17. Global Low Voltage IGBT Module Sales Market Share by Company (2018-2023)
- Table 18. Global Low Voltage IGBT Module Revenue by Company (2018-2023) (\$ Millions)
- Table 19. Global Low Voltage IGBT Module Revenue Market Share by Company (2018-2023)
- Table 20. Global Low Voltage IGBT Module Sale Price by Company (2018-2023) & (US\$/Unit)
- Table 21. Key Manufacturers Low Voltage IGBT Module Producing Area Distribution and Sales Area
- Table 22. Players Low Voltage IGBT Module Products Offered
- Table 23. Low Voltage IGBT Module Concentration Ratio (CR3, CR5 and CR10) &

(2018-2023)

Table 24. New Products and Potential Entrants

Table 25. Mergers & Acquisitions, Expansion

Table 26. Global Low Voltage IGBT Module Sales by Geographic Region (2018-2023) & (K Units)

Table 27. Global Low Voltage IGBT Module Sales Market Share Geographic Region (2018-2023)

Table 28. Global Low Voltage IGBT Module Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 29. Global Low Voltage IGBT Module Revenue Market Share by Geographic Region (2018-2023)

Table 30. Global Low Voltage IGBT Module Sales by Country/Region (2018-2023) & (K Units)

Table 31. Global Low Voltage IGBT Module Sales Market Share by Country/Region (2018-2023)

Table 32. Global Low Voltage IGBT Module Revenue by Country/Region (2018-2023) & (\$ millions)

Table 33. Global Low Voltage IGBT Module Revenue Market Share by Country/Region (2018-2023)

Table 34. Americas Low Voltage IGBT Module Sales by Country (2018-2023) & (K Units)

Table 35. Americas Low Voltage IGBT Module Sales Market Share by Country (2018-2023)

Table 36. Americas Low Voltage IGBT Module Revenue by Country (2018-2023) & (\$ Millions)

Table 37. Americas Low Voltage IGBT Module Revenue Market Share by Country (2018-2023)

Table 38. Americas Low Voltage IGBT Module Sales by Type (2018-2023) & (K Units)

Table 39. Americas Low Voltage IGBT Module Sales by Application (2018-2023) & (K Units)

Table 40. APAC Low Voltage IGBT Module Sales by Region (2018-2023) & (K Units)

Table 41. APAC Low Voltage IGBT Module Sales Market Share by Region (2018-2023)

Table 42. APAC Low Voltage IGBT Module Revenue by Region (2018-2023) & (\$ Millions)

Table 43. APAC Low Voltage IGBT Module Revenue Market Share by Region (2018-2023)

Table 44. APAC Low Voltage IGBT Module Sales by Type (2018-2023) & (K Units)

Table 45. APAC Low Voltage IGBT Module Sales by Application (2018-2023) & (K Units)

Table 46. Europe Low Voltage IGBT Module Sales by Country (2018-2023) & (K Units)

Table 47. Europe Low Voltage IGBT Module Sales Market Share by Country (2018-2023)

Table 48. Europe Low Voltage IGBT Module Revenue by Country (2018-2023) & (\$ Millions)

Table 49. Europe Low Voltage IGBT Module Revenue Market Share by Country (2018-2023)

Table 50. Europe Low Voltage IGBT Module Sales by Type (2018-2023) & (K Units)

Table 51. Europe Low Voltage IGBT Module Sales by Application (2018-2023) & (K Units)

Table 52. Middle East & Africa Low Voltage IGBT Module Sales by Country (2018-2023) & (K Units)

Table 53. Middle East & Africa Low Voltage IGBT Module Sales Market Share by Country (2018-2023)

Table 54. Middle East & Africa Low Voltage IGBT Module Revenue by Country (2018-2023) & (\$ Millions)

Table 55. Middle East & Africa Low Voltage IGBT Module Revenue Market Share by Country (2018-2023)

Table 56. Middle East & Africa Low Voltage IGBT Module Sales by Type (2018-2023) & (K Units)

Table 57. Middle East & Africa Low Voltage IGBT Module Sales by Application (2018-2023) & (K Units)

Table 58. Key Market Drivers & Growth Opportunities of Low Voltage IGBT Module

Table 59. Key Market Challenges & Risks of Low Voltage IGBT Module

Table 60. Key Industry Trends of Low Voltage IGBT Module

Table 61. Low Voltage IGBT Module Raw Material

Table 62. Key Suppliers of Raw Materials

Table 63. Low Voltage IGBT Module Distributors List

Table 64. Low Voltage IGBT Module Customer List

Table 65. Global Low Voltage IGBT Module Sales Forecast by Region (2024-2029) & (K Units)

Table 66. Global Low Voltage IGBT Module Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 67. Americas Low Voltage IGBT Module Sales Forecast by Country (2024-2029) & (K Units)

Table 68. Americas Low Voltage IGBT Module Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 69. APAC Low Voltage IGBT Module Sales Forecast by Region (2024-2029) & (K Units)

- Table 70. APAC Low Voltage IGBT Module Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 71. Europe Low Voltage IGBT Module Sales Forecast by Country (2024-2029) & (K Units)
- Table 72. Europe Low Voltage IGBT Module Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 73. Middle East & Africa Low Voltage IGBT Module Sales Forecast by Country (2024-2029) & (K Units)
- Table 74. Middle East & Africa Low Voltage IGBT Module Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 75. Global Low Voltage IGBT Module Sales Forecast by Type (2024-2029) & (K Units)
- Table 76. Global Low Voltage IGBT Module Revenue Forecast by Type (2024-2029) & (\$ Millions)
- Table 77. Global Low Voltage IGBT Module Sales Forecast by Application (2024-2029) & (K Units)
- Table 78. Global Low Voltage IGBT Module Revenue Forecast by Application (2024-2029) & (\$ Millions)
- Table 79. Fuji Electric Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors
- Table 80. Fuji Electric Low Voltage IGBT Module Product Portfolios and Specifications
- Table 81. Fuji Electric Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 82. Fuji Electric Main Business
- Table 83. Fuji Electric Latest Developments
- Table 84. Infineon Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors
- Table 85. Infineon Low Voltage IGBT Module Product Portfolios and Specifications
- Table 86. Infineon Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 87. Infineon Main Business
- Table 88. Infineon Latest Developments
- Table 89. Bosch Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors
- Table 90. Bosch Low Voltage IGBT Module Product Portfolios and Specifications
- Table 91. Bosch Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 92. Bosch Main Business
- Table 93. Bosch Latest Developments

- Table 94. Mitsubishi Electric Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors
- Table 95. Mitsubishi Electric Low Voltage IGBT Module Product Portfolios and Specifications
- Table 96. Mitsubishi Electric Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 97. Mitsubishi Electric Main Business
- Table 98. Mitsubishi Electric Latest Developments
- Table 99. Semikron Danfoss Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors
- Table 100. Semikron Danfoss Low Voltage IGBT Module Product Portfolios and Specifications
- Table 101. Semikron Danfoss Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 102. Semikron Danfoss Main Business
- Table 103. Semikron Danfoss Latest Developments
- Table 104. Littelfuse Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors
- Table 105. Littelfuse Low Voltage IGBT Module Product Portfolios and Specifications
- Table 106. Littelfuse Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 107. Littelfuse Main Business
- Table 108. Littelfuse Latest Developments
- Table 109. onsemi Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors
- Table 110. onsemi Low Voltage IGBT Module Product Portfolios and Specifications
- Table 111. onsemi Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 112. onsemi Main Business
- Table 113. onsemi Latest Developments
- Table 114. Microchip Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors
- Table 115. Microchip Low Voltage IGBT Module Product Portfolios and Specifications
- Table 116. Microchip Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)
- Table 117. Microchip Main Business
- Table 118. Microchip Latest Developments
- Table 119. Toshiba Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors

Table 120. Toshiba Low Voltage IGBT Module Product Portfolios and Specifications

Table 121. Toshiba Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 122. Toshiba Main Business

Table 123. Toshiba Latest Developments

Table 124. Vishay Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors

Table 125. Vishay Low Voltage IGBT Module Product Portfolios and Specifications

Table 126. Vishay Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 127. Vishay Main Business

Table 128. Vishay Latest Developments

Table 129. Hitachi Power Semiconductor Device Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors

Table 130. Hitachi Power Semiconductor Device Low Voltage IGBT Module Product Portfolios and Specifications

Table 131. Hitachi Power Semiconductor Device Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 132. Hitachi Power Semiconductor Device Main Business

Table 133. Hitachi Power Semiconductor Device Latest Developments

Table 134. STMicroelectronics Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors

Table 135. STMicroelectronics Low Voltage IGBT Module Product Portfolios and Specifications

Table 136. STMicroelectronics Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 137. STMicroelectronics Main Business

Table 138. STMicroelectronics Latest Developments

Table 139. SanRex Corporation Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors

Table 140. SanRex Corporation Low Voltage IGBT Module Product Portfolios and Specifications

Table 141. SanRex Corporation Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 142. SanRex Corporation Main Business

Table 143. SanRex Corporation Latest Developments

Table 144. Cissoid Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors

Table 145. Cissoid Low Voltage IGBT Module Product Portfolios and Specifications

Table 146. Cissoid Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 147. Cissoid Main Business

Table 148. Cissoid Latest Developments

Table 149. Denso Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors

Table 150. Denso Low Voltage IGBT Module Product Portfolios and Specifications

Table 151. Denso Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 152. Denso Main Business

Table 153. Denso Latest Developments

Table 154. Zhuzhou CRRC Times Electric Basic Information, Low Voltage IGBT Module Manufacturing Base, Sales Area and Its Competitors

Table 155. Zhuzhou CRRC Times Electric Low Voltage IGBT Module Product Portfolios and Specifications

Table 156. Zhuzhou CRRC Times Electric Low Voltage IGBT Module Sales (K Units), Revenue (\$ Million), Price (US\$/Unit) and Gross Margin (2018-2023)

Table 157. Zhuzhou CRRC Times Electric Main Business

Table 158. Zhuzhou CRRC Times Electric Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Low Voltage IGBT Module
- Figure 2. Low Voltage IGBT Module Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Low Voltage IGBT Module Sales Growth Rate 2018-2029 (K Units)
- Figure 7. Global Low Voltage IGBT Module Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Low Voltage IGBT Module Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of 500V
- Figure 10. Product Picture of 600V
- Figure 11. Product Picture of Others
- Figure 12. Global Low Voltage IGBT Module Sales Market Share by Type in 2022
- Figure 13. Global Low Voltage IGBT Module Revenue Market Share by Type (2018-2023)
- Figure 14. Low Voltage IGBT Module Consumed in Consumer Appliances
- Figure 15. Global Low Voltage IGBT Module Market: Consumer Appliances (2018-2023) & (K Units)
- Figure 16. Low Voltage IGBT Module Consumed in Industrial Control
- Figure 17. Global Low Voltage IGBT Module Market: Industrial Control (2018-2023) & (K Units)
- Figure 18. Low Voltage IGBT Module Consumed in Automotive
- Figure 19. Global Low Voltage IGBT Module Market: Automotive (2018-2023) & (K Units)
- Figure 20. Low Voltage IGBT Module Consumed in Others
- Figure 21. Global Low Voltage IGBT Module Market: Others (2018-2023) & (K Units)
- Figure 22. Global Low Voltage IGBT Module Sales Market Share by Application (2022)
- Figure 23. Global Low Voltage IGBT Module Revenue Market Share by Application in 2022
- Figure 24. Low Voltage IGBT Module Sales Market by Company in 2022 (K Units)
- Figure 25. Global Low Voltage IGBT Module Sales Market Share by Company in 2022
- Figure 26. Low Voltage IGBT Module Revenue Market by Company in 2022 (\$ Million)
- Figure 27. Global Low Voltage IGBT Module Revenue Market Share by Company in 2022
- Figure 28. Global Low Voltage IGBT Module Sales Market Share by Geographic Region

(2018-2023)

Figure 29. Global Low Voltage IGBT Module Revenue Market Share by Geographic Region in 2022

Figure 30. Americas Low Voltage IGBT Module Sales 2018-2023 (K Units)

Figure 31. Americas Low Voltage IGBT Module Revenue 2018-2023 (\$ Millions)

Figure 32. APAC Low Voltage IGBT Module Sales 2018-2023 (K Units)

Figure 33. APAC Low Voltage IGBT Module Revenue 2018-2023 (\$ Millions)

Figure 34. Europe Low Voltage IGBT Module Sales 2018-2023 (K Units)

Figure 35. Europe Low Voltage IGBT Module Revenue 2018-2023 (\$ Millions)

Figure 36. Middle East & Africa Low Voltage IGBT Module Sales 2018-2023 (K Units)

Figure 37. Middle East & Africa Low Voltage IGBT Module Revenue 2018-2023 (\$ Millions)

Figure 38. Americas Low Voltage IGBT Module Sales Market Share by Country in 2022

Figure 39. Americas Low Voltage IGBT Module Revenue Market Share by Country in 2022

Figure 40. Americas Low Voltage IGBT Module Sales Market Share by Type (2018-2023)

Figure 41. Americas Low Voltage IGBT Module Sales Market Share by Application (2018-2023)

Figure 42. United States Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 43. Canada Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 44. Mexico Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 45. Brazil Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 46. APAC Low Voltage IGBT Module Sales Market Share by Region in 2022

Figure 47. APAC Low Voltage IGBT Module Revenue Market Share by Regions in 2022

Figure 48. APAC Low Voltage IGBT Module Sales Market Share by Type (2018-2023)

Figure 49. APAC Low Voltage IGBT Module Sales Market Share by Application (2018-2023)

Figure 50. China Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 51. Japan Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 52. South Korea Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 53. Southeast Asia Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 54. India Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 55. Australia Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 56. China Taiwan Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 57. Europe Low Voltage IGBT Module Sales Market Share by Country in 2022

Figure 58. Europe Low Voltage IGBT Module Revenue Market Share by Country in 2022

Figure 59. Europe Low Voltage IGBT Module Sales Market Share by Type (2018-2023)

Figure 60. Europe Low Voltage IGBT Module Sales Market Share by Application (2018-2023)

Figure 61. Germany Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 62. France Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 63. UK Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 64. Italy Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 65. Russia Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 66. Middle East & Africa Low Voltage IGBT Module Sales Market Share by Country in 2022

Figure 67. Middle East & Africa Low Voltage IGBT Module Revenue Market Share by Country in 2022

Figure 68. Middle East & Africa Low Voltage IGBT Module Sales Market Share by Type (2018-2023)

Figure 69. Middle East & Africa Low Voltage IGBT Module Sales Market Share by Application (2018-2023)

Figure 70. Egypt Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 71. South Africa Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 72. Israel Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 73. Turkey Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 74. GCC Country Low Voltage IGBT Module Revenue Growth 2018-2023 (\$ Millions)

Figure 75. Manufacturing Cost Structure Analysis of Low Voltage IGBT Module in 2022

Figure 76. Manufacturing Process Analysis of Low Voltage IGBT Module

Figure 77. Industry Chain Structure of Low Voltage IGBT Module

Figure 78. Channels of Distribution

Figure 79. Global Low Voltage IGBT Module Sales Market Forecast by Region (2024-2029)

Figure 80. Global Low Voltage IGBT Module Revenue Market Share Forecast by Region (2024-2029)

Figure 81. Global Low Voltage IGBT Module Sales Market Share Forecast by Type (2024-2029)

Figure 82. Global Low Voltage IGBT Module Revenue Market Share Forecast by Type (2024-2029)

Figure 83. Global Low Voltage IGBT Module Sales Market Share Forecast by

Application (2024-2029)

Figure 84. Global Low Voltage IGBT Module Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Low Voltage IGBT Module Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G98BA3864196EN.html>

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](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G98BA3864196EN.html>

**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 <https://marketpublishers.com/docs/terms.html>

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