

# Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Research Report 2024(Status and Outlook)

<https://marketpublishers.com/r/G863187D83B6EN.html>

Date: July 2024

Pages: 139

Price: US\$ 3,200.00 (Single User License)

ID: G863187D83B6EN

## Abstracts

### Report Overview:

Insulated gate bipolar transistor (IGBT) is a compound full-controlled voltage-driven semiconductor power device composed of bipolar transistor (BJT) and MOSFET. It combines the high input impedance of MOSFET and the low of bipolar transistor (BJT).

Insulated gate bipolar transistor (IGBT) is a compound full-controlled voltage-driven semiconductor power device composed of bipolar transistor (BJT) and MOSFET. It combines the high input impedance of MOSFET and the low of bipolar transistor (BJT).

The Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size was estimated at USD 3855.10 million in 2023 and is projected to reach USD 5720.89 million by 2029, exhibiting a CAGR of 6.80% during the forecast period.

This report provides a deep insight into the global Insulated Gate Bipolar Transistors (IGBTs) Module market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Insulated Gate Bipolar Transistors (IGBTs) Module Market, this report introduces

in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are planning to foray into the Insulated Gate Bipolar Transistors (IGBTs) Module market in any manner.

## Global Insulated Gate Bipolar Transistors (IGBTs) Module Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

### Key Company

Mitsubishi Electric

Infineon Technologies (IR)

Fuji Electric

SEMIKRON

Hitachi

Vincotech

ON Semiconductor (Fairchild)

ABB

IXYS Corporation

Starpower Semiconductor

CRRC

Vishay

MacMic

Bosch

Danfoss

Market Segmentation (by Type)

Less than 600V

600V to 1200V

1200V to 1700V

1700V to 3300V

More Than 3300V

Market Segmentation (by Application)

Industrial

4C

Rail Traction

Renewables

Medical

Defense and Aerospace

Smart Grid

Others

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study

Neutral perspective on the market performance

Recent industry trends and developments

Competitive landscape & strategies of key players

Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value

In-depth analysis of the Insulated Gate Bipolar Transistors (IGBTs) Module Market

Overview of the regional outlook of the Insulated Gate Bipolar Transistors (IGBTs) Module Market:

## Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value (USD Billion) data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

### Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Note: this report may need to undergo a final check or review and this could take about 48 hours.

### Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Insulated Gate Bipolar Transistors (IGBTs) Module Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the Market's Competitive Landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help

readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Insulated Gate Bipolar Transistors (IGBTs) Module
- 1.2 Key Market Segments
  - 1.2.1 Insulated Gate Bipolar Transistors (IGBTs) Module Segment by Type
  - 1.2.2 Insulated Gate Bipolar Transistors (IGBTs) Module Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 INSULATED GATE BIPOLAR TRANSISTORS (IGBTS) MODULE MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size (M USD) Estimates and Forecasts (2019-2030)
  - 2.1.2 Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Estimates and Forecasts (2019-2030)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 INSULATED GATE BIPOLAR TRANSISTORS (IGBTS) MODULE MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Manufacturers (2019-2024)
- 3.2 Global Insulated Gate Bipolar Transistors (IGBTs) Module Revenue Market Share by Manufacturers (2019-2024)
- 3.3 Insulated Gate Bipolar Transistors (IGBTs) Module Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Insulated Gate Bipolar Transistors (IGBTs) Module Average Price by Manufacturers (2019-2024)
- 3.5 Manufacturers Insulated Gate Bipolar Transistors (IGBTs) Module Sales Sites, Area



Served, Product Type

3.6 Insulated Gate Bipolar Transistors (IGBTs) Module Market Competitive Situation and Trends

3.6.1 Insulated Gate Bipolar Transistors (IGBTs) Module Market Concentration Rate

3.6.2 Global 5 and 10 Largest Insulated Gate Bipolar Transistors (IGBTs) Module Players Market Share by Revenue

3.6.3 Mergers & Acquisitions, Expansion

## **4 INSULATED GATE BIPOLAR TRANSISTORS (IGBTS) MODULE INDUSTRY CHAIN ANALYSIS**

4.1 Insulated Gate Bipolar Transistors (IGBTs) Module Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF INSULATED GATE BIPOLAR TRANSISTORS (IGBTS) MODULE MARKET**

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Market Restraints

5.5 Industry News

5.5.1 New Product Developments

5.5.2 Mergers & Acquisitions

5.5.3 Expansions

5.5.4 Collaboration/Supply Contracts

5.6 Industry Policies

## **6 INSULATED GATE BIPOLAR TRANSISTORS (IGBTS) MODULE MARKET SEGMENTATION BY TYPE**

6.1 Evaluation Matrix of Segment Market Development Potential (Type)

6.2 Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Type (2019-2024)

6.3 Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Market Share by Type (2019-2024)

6.4 Global Insulated Gate Bipolar Transistors (IGBTs) Module Price by Type

(2019-2024)

## **7 INSULATED GATE BIPOLAR TRANSISTORS (IGBTS) MODULE MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Sales by Application (2019-2024)
- 7.3 Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size (M USD) by Application (2019-2024)
- 7.4 Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Growth Rate by Application (2019-2024)

## **8 INSULATED GATE BIPOLAR TRANSISTORS (IGBTS) MODULE MARKET SEGMENTATION BY REGION**

- 8.1 Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Region
  - 8.1.1 Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Region
  - 8.1.2 Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Country
  - 8.2.2 U.S.
  - 8.2.3 Canada
  - 8.2.4 Mexico
- 8.3 Europe
  - 8.3.1 Europe Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Country
  - 8.3.2 Germany
  - 8.3.3 France
  - 8.3.4 U.K.
  - 8.3.5 Italy
  - 8.3.6 Russia
- 8.4 Asia Pacific
  - 8.4.1 Asia Pacific Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Region
  - 8.4.2 China
  - 8.4.3 Japan
  - 8.4.4 South Korea
  - 8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

9.1 Mitsubishi Electric

9.1.1 Mitsubishi Electric Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

9.1.2 Mitsubishi Electric Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

9.1.3 Mitsubishi Electric Insulated Gate Bipolar Transistors (IGBTs) Module Product Market Performance

9.1.4 Mitsubishi Electric Business Overview

9.1.5 Mitsubishi Electric Insulated Gate Bipolar Transistors (IGBTs) Module SWOT Analysis

9.1.6 Mitsubishi Electric Recent Developments

9.2 Infineon Technologies (IR)

9.2.1 Infineon Technologies (IR) Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

9.2.2 Infineon Technologies (IR) Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

9.2.3 Infineon Technologies (IR) Insulated Gate Bipolar Transistors (IGBTs) Module Product Market Performance

9.2.4 Infineon Technologies (IR) Business Overview

9.2.5 Infineon Technologies (IR) Insulated Gate Bipolar Transistors (IGBTs) Module SWOT Analysis

- 9.2.6 Infineon Technologies (IR) Recent Developments
- 9.3 Fuji Electric
  - 9.3.1 Fuji Electric Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information
  - 9.3.2 Fuji Electric Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview
  - 9.3.3 Fuji Electric Insulated Gate Bipolar Transistors (IGBTs) Module Product Market Performance
  - 9.3.4 Fuji Electric Insulated Gate Bipolar Transistors (IGBTs) Module SWOT Analysis
  - 9.3.5 Fuji Electric Business Overview
  - 9.3.6 Fuji Electric Recent Developments
- 9.4 SEMIKRON
  - 9.4.1 SEMIKRON Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information
  - 9.4.2 SEMIKRON Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview
  - 9.4.3 SEMIKRON Insulated Gate Bipolar Transistors (IGBTs) Module Product Market Performance
  - 9.4.4 SEMIKRON Business Overview
  - 9.4.5 SEMIKRON Recent Developments
- 9.5 Hitachi
  - 9.5.1 Hitachi Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information
  - 9.5.2 Hitachi Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview
  - 9.5.3 Hitachi Insulated Gate Bipolar Transistors (IGBTs) Module Product Market Performance
  - 9.5.4 Hitachi Business Overview
  - 9.5.5 Hitachi Recent Developments
- 9.6 Vincotech
  - 9.6.1 Vincotech Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information
  - 9.6.2 Vincotech Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview
  - 9.6.3 Vincotech Insulated Gate Bipolar Transistors (IGBTs) Module Product Market Performance
  - 9.6.4 Vincotech Business Overview
  - 9.6.5 Vincotech Recent Developments
- 9.7 ON Semiconductor (Fairchild)
  - 9.7.1 ON Semiconductor (Fairchild) Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information
  - 9.7.2 ON Semiconductor (Fairchild) Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview
  - 9.7.3 ON Semiconductor (Fairchild) Insulated Gate Bipolar Transistors (IGBTs) Module

## Product Market Performance

9.7.4 ON Semiconductor (Fairchild) Business Overview

9.7.5 ON Semiconductor (Fairchild) Recent Developments

## 9.8 ABB

9.8.1 ABB Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

9.8.2 ABB Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

9.8.3 ABB Insulated Gate Bipolar Transistors (IGBTs) Module Product Market

## Performance

9.8.4 ABB Business Overview

9.8.5 ABB Recent Developments

## 9.9 IXYS Corporation

9.9.1 IXYS Corporation Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

9.9.2 IXYS Corporation Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

9.9.3 IXYS Corporation Insulated Gate Bipolar Transistors (IGBTs) Module Product Market Performance

9.9.4 IXYS Corporation Business Overview

9.9.5 IXYS Corporation Recent Developments

## 9.10 Starpower Semiconductor

9.10.1 Starpower Semiconductor Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

9.10.2 Starpower Semiconductor Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

9.10.3 Starpower Semiconductor Insulated Gate Bipolar Transistors (IGBTs) Module Product Market Performance

9.10.4 Starpower Semiconductor Business Overview

9.10.5 Starpower Semiconductor Recent Developments

## 9.11 CRRC

9.11.1 CRRC Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

9.11.2 CRRC Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

9.11.3 CRRC Insulated Gate Bipolar Transistors (IGBTs) Module Product Market

## Performance

9.11.4 CRRC Business Overview

9.11.5 CRRC Recent Developments

## 9.12 Vishay

9.12.1 Vishay Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

9.12.2 Vishay Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

9.12.3 Vishay Insulated Gate Bipolar Transistors (IGBTs) Module Product Market

## Performance

- 9.12.4 Vishay Business Overview
- 9.12.5 Vishay Recent Developments

## 9.13 MacMic

- 9.13.1 MacMic Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information
- 9.13.2 MacMic Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview
- 9.13.3 MacMic Insulated Gate Bipolar Transistors (IGBTs) Module Product Market

## Performance

- 9.13.4 MacMic Business Overview
- 9.13.5 MacMic Recent Developments

## 9.14 Bosch

- 9.14.1 Bosch Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information
- 9.14.2 Bosch Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview
- 9.14.3 Bosch Insulated Gate Bipolar Transistors (IGBTs) Module Product Market

## Performance

- 9.14.4 Bosch Business Overview
- 9.14.5 Bosch Recent Developments

## 9.15 Danfoss

- 9.15.1 Danfoss Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information
- 9.15.2 Danfoss Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview
- 9.15.3 Danfoss Insulated Gate Bipolar Transistors (IGBTs) Module Product Market

## Performance

- 9.15.4 Danfoss Business Overview
- 9.15.5 Danfoss Recent Developments

## **10 INSULATED GATE BIPOLAR TRANSISTORS (IGBTs) MODULE MARKET FORECAST BY REGION**

### 10.1 Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast

### 10.2 Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Forecast by Region

#### 10.2.1 North America Market Size Forecast by Country

#### 10.2.2 Europe Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Country

#### 10.2.3 Asia Pacific Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Region

#### 10.2.4 South America Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Country

#### 10.2.5 Middle East and Africa Forecasted Consumption of Insulated Gate Bipolar

Transistors (IGBTs) Module by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2025-2030)**

11.1 Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Forecast by Type (2025-2030)

11.1.1 Global Forecasted Sales of Insulated Gate Bipolar Transistors (IGBTs) Module by Type (2025-2030)

11.1.2 Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Type (2025-2030)

11.1.3 Global Forecasted Price of Insulated Gate Bipolar Transistors (IGBTs) Module by Type (2025-2030)

11.2 Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Forecast by Application (2025-2030)

11.2.1 Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units) Forecast by Application

11.2.2 Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size (M USD) Forecast by Application (2025-2030)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

Table 1. Introduction of the Type

Table 2. Introduction of the Application

Table 3. Market Size (M USD) Segment Executive Summary

Table 4. Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Comparison by Region (M USD)

Table 5. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units) by Manufacturers (2019-2024)

Table 6. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Manufacturers (2019-2024)

Table 7. Global Insulated Gate Bipolar Transistors (IGBTs) Module Revenue (M USD) by Manufacturers (2019-2024)

Table 8. Global Insulated Gate Bipolar Transistors (IGBTs) Module Revenue Share by Manufacturers (2019-2024)

Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Insulated Gate Bipolar Transistors (IGBTs) Module as of 2022)

Table 10. Global Market Insulated Gate Bipolar Transistors (IGBTs) Module Average Price (USD/Unit) of Key Manufacturers (2019-2024)

Table 11. Manufacturers Insulated Gate Bipolar Transistors (IGBTs) Module Sales Sites and Area Served

Table 12. Manufacturers Insulated Gate Bipolar Transistors (IGBTs) Module Product Type

Table 13. Global Insulated Gate Bipolar Transistors (IGBTs) Module Manufacturers Market Concentration Ratio (CR5 and HHI)

Table 14. Mergers & Acquisitions, Expansion Plans

Table 15. Industry Chain Map of Insulated Gate Bipolar Transistors (IGBTs) Module

Table 16. Market Overview of Key Raw Materials

Table 17. Midstream Market Analysis

Table 18. Downstream Customer Analysis

Table 19. Key Development Trends

Table 20. Driving Factors

Table 21. Insulated Gate Bipolar Transistors (IGBTs) Module Market Challenges

Table 22. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Type (K Units)

Table 23. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size by Type (M USD)



- Table 24. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units) by Type (2019-2024)
- Table 25. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Type (2019-2024)
- Table 26. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size (M USD) by Type (2019-2024)
- Table 27. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Share by Type (2019-2024)
- Table 28. Global Insulated Gate Bipolar Transistors (IGBTs) Module Price (USD/Unit) by Type (2019-2024)
- Table 29. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units) by Application
- Table 30. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size by Application
- Table 31. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Application (2019-2024) & (K Units)
- Table 32. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Application (2019-2024)
- Table 33. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Application (2019-2024) & (M USD)
- Table 34. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Share by Application (2019-2024)
- Table 35. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Growth Rate by Application (2019-2024)
- Table 36. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Region (2019-2024) & (K Units)
- Table 37. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Region (2019-2024)
- Table 38. North America Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Country (2019-2024) & (K Units)
- Table 39. Europe Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Country (2019-2024) & (K Units)
- Table 40. Asia Pacific Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Region (2019-2024) & (K Units)
- Table 41. South America Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Country (2019-2024) & (K Units)
- Table 42. Middle East and Africa Insulated Gate Bipolar Transistors (IGBTs) Module Sales by Region (2019-2024) & (K Units)
- Table 43. Mitsubishi Electric Insulated Gate Bipolar Transistors (IGBTs) Module Basic

## Information

Table 44. Mitsubishi Electric Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 45. Mitsubishi Electric Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 46. Mitsubishi Electric Business Overview

Table 47. Mitsubishi Electric Insulated Gate Bipolar Transistors (IGBTs) Module SWOT Analysis

Table 48. Mitsubishi Electric Recent Developments

Table 49. Infineon Technologies (IR) Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 50. Infineon Technologies (IR) Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 51. Infineon Technologies (IR) Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 52. Infineon Technologies (IR) Business Overview

Table 53. Infineon Technologies (IR) Insulated Gate Bipolar Transistors (IGBTs) Module SWOT Analysis

Table 54. Infineon Technologies (IR) Recent Developments

Table 55. Fuji Electric Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 56. Fuji Electric Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 57. Fuji Electric Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 58. Fuji Electric Insulated Gate Bipolar Transistors (IGBTs) Module SWOT Analysis

Table 59. Fuji Electric Business Overview

Table 60. Fuji Electric Recent Developments

Table 61. SEMIKRON Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 62. SEMIKRON Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 63. SEMIKRON Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 64. SEMIKRON Business Overview

Table 65. SEMIKRON Recent Developments

Table 66. Hitachi Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 67. Hitachi Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 68. Hitachi Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 69. Hitachi Business Overview

Table 70. Hitachi Recent Developments

Table 71. Vincotech Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 72. Vincotech Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 73. Vincotech Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 74. Vincotech Business Overview

Table 75. Vincotech Recent Developments

Table 76. ON Semiconductor (Fairchild) Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 77. ON Semiconductor (Fairchild) Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 78. ON Semiconductor (Fairchild) Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 79. ON Semiconductor (Fairchild) Business Overview

Table 80. ON Semiconductor (Fairchild) Recent Developments

Table 81. ABB Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 82. ABB Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 83. ABB Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 84. ABB Business Overview

Table 85. ABB Recent Developments

Table 86. IXYS Corporation Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 87. IXYS Corporation Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 88. IXYS Corporation Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 89. IXYS Corporation Business Overview

Table 90. IXYS Corporation Recent Developments

Table 91. Starpower Semiconductor Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 92. Starpower Semiconductor Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 93. Starpower Semiconductor Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 94. Starpower Semiconductor Business Overview

Table 95. Starpower Semiconductor Recent Developments

Table 96. CRRC Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 97. CRRC Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 98. CRRC Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 99. CRRC Business Overview

Table 100. CRRC Recent Developments

Table 101. Vishay Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 102. Vishay Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 103. Vishay Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 104. Vishay Business Overview

Table 105. Vishay Recent Developments

Table 106. MacMic Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 107. MacMic Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 108. MacMic Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 109. MacMic Business Overview

Table 110. MacMic Recent Developments

Table 111. Bosch Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 112. Bosch Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 113. Bosch Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 114. Bosch Business Overview

Table 115. Bosch Recent Developments

Table 116. Danfoss Insulated Gate Bipolar Transistors (IGBTs) Module Basic Information

Table 117. Danfoss Insulated Gate Bipolar Transistors (IGBTs) Module Product Overview

Table 118. Danfoss Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2019-2024)

Table 119. Danfoss Business Overview

Table 120. Danfoss Recent Developments

Table 121. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Forecast by

Region (2025-2030) & (K Units)

Table 122. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Region (2025-2030) & (M USD)

Table 123. North America Insulated Gate Bipolar Transistors (IGBTs) Module Sales Forecast by Country (2025-2030) & (K Units)

Table 124. North America Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Country (2025-2030) & (M USD)

Table 125. Europe Insulated Gate Bipolar Transistors (IGBTs) Module Sales Forecast by Country (2025-2030) & (K Units)

Table 126. Europe Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Country (2025-2030) & (M USD)

Table 127. Asia Pacific Insulated Gate Bipolar Transistors (IGBTs) Module Sales Forecast by Region (2025-2030) & (K Units)

Table 128. Asia Pacific Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Region (2025-2030) & (M USD)

Table 129. South America Insulated Gate Bipolar Transistors (IGBTs) Module Sales Forecast by Country (2025-2030) & (K Units)

Table 130. South America Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Country (2025-2030) & (M USD)

Table 131. Middle East and Africa Insulated Gate Bipolar Transistors (IGBTs) Module Consumption Forecast by Country (2025-2030) & (Units)

Table 132. Middle East and Africa Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Country (2025-2030) & (M USD)

Table 133. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Forecast by Type (2025-2030) & (K Units)

Table 134. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Type (2025-2030) & (M USD)

Table 135. Global Insulated Gate Bipolar Transistors (IGBTs) Module Price Forecast by Type (2025-2030) & (USD/Unit)

Table 136. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units) Forecast by Application (2025-2030)

Table 137. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Application (2025-2030) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Insulated Gate Bipolar Transistors (IGBTs) Module
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size (M USD), 2019-2030
- Figure 5. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size (M USD) (2019-2030)
- Figure 6. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units) & (2019-2030)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Insulated Gate Bipolar Transistors (IGBTs) Module Market Size by Country (M USD)
- Figure 11. Insulated Gate Bipolar Transistors (IGBTs) Module Sales Share by Manufacturers in 2023
- Figure 12. Global Insulated Gate Bipolar Transistors (IGBTs) Module Revenue Share by Manufacturers in 2023
- Figure 13. Insulated Gate Bipolar Transistors (IGBTs) Module Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2023
- Figure 14. Global Market Insulated Gate Bipolar Transistors (IGBTs) Module Average Price (USD/Unit) of Key Manufacturers in 2023
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Insulated Gate Bipolar Transistors (IGBTs) Module Revenue in 2023
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Share by Type
- Figure 18. Sales Market Share of Insulated Gate Bipolar Transistors (IGBTs) Module by Type (2019-2024)
- Figure 19. Sales Market Share of Insulated Gate Bipolar Transistors (IGBTs) Module by Type in 2023
- Figure 20. Market Size Share of Insulated Gate Bipolar Transistors (IGBTs) Module by Type (2019-2024)
- Figure 21. Market Size Market Share of Insulated Gate Bipolar Transistors (IGBTs) Module by Type in 2023

Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 23. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Share by Application

Figure 24. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Application (2019-2024)

Figure 25. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Application in 2023

Figure 26. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Share by Application (2019-2024)

Figure 27. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Share by Application in 2023

Figure 28. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Growth Rate by Application (2019-2024)

Figure 29. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Region (2019-2024)

Figure 30. North America Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 31. North America Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Country in 2023

Figure 32. U.S. Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 33. Canada Insulated Gate Bipolar Transistors (IGBTs) Module Sales (K Units) and Growth Rate (2019-2024)

Figure 34. Mexico Insulated Gate Bipolar Transistors (IGBTs) Module Sales (Units) and Growth Rate (2019-2024)

Figure 35. Europe Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 36. Europe Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Country in 2023

Figure 37. Germany Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 38. France Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 39. U.K. Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 40. Italy Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 41. Russia Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 42. Asia Pacific Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (K Units)

Figure 43. Asia Pacific Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Region in 2023

Figure 44. China Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 45. Japan Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 46. South Korea Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 47. India Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 48. Southeast Asia Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 49. South America Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (K Units)

Figure 50. South America Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Country in 2023

Figure 51. Brazil Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 52. Argentina Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 53. Columbia Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 54. Middle East and Africa Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (K Units)

Figure 55. Middle East and Africa Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share by Region in 2023

Figure 56. Saudi Arabia Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 57. UAE Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 58. Egypt Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 59. Nigeria Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 60. South Africa Insulated Gate Bipolar Transistors (IGBTs) Module Sales and Growth Rate (2019-2024) & (K Units)

Figure 61. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Forecast by



Volume (2019-2030) & (K Units)

Figure 62. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Size Forecast by Value (2019-2030) & (M USD)

Figure 63. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Market Share Forecast by Type (2025-2030)

Figure 64. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Share Forecast by Type (2025-2030)

Figure 65. Global Insulated Gate Bipolar Transistors (IGBTs) Module Sales Forecast by Application (2025-2030)

Figure 66. Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Share Forecast by Application (2025-2030)

## I would like to order

Product name: Global Insulated Gate Bipolar Transistors (IGBTs) Module Market Research Report 2024(Status and Outlook)

Product link: <https://marketpublishers.com/r/G863187D83B6EN.html>

Price: US\$ 3,200.00 (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/G863187D83B6EN.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**

Customer 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

