

# EMEA (Europe, Middle East and Africa) IGBT Module Market Report 2017

<https://marketpublishers.com/r/E453D949C21EN.html>

Date: July 2017

Pages: 115

Price: US\$ 4,000.00 (Single User License)

ID: E453D949C21EN

## Abstracts

In this report, the EMEA IGBT Module market is valued at USD XX million in 2016 and is expected to reach USD XX million by the end of 2022, growing at a CAGR of XX% between 2016 and 2022.

Geographically, this report split EMEA into Europe, the Middle East and Africa, With sales (K Units), revenue (Million USD), market share and growth rate of IGBT Module for these regions, from 2012 to 2022 (forecast)

Europe: Germany, France, UK, Russia, Italy and Benelux;

Middle East: Saudi Arabia, Israel, UAE and Iran;

Africa: South Africa, Nigeria, Egypt and Algeria.

EMEA IGBT Module market competition by top manufacturers/players, with IGBT Module sales volume (K Units), price (USD/Unit), revenue (Million USD) and market share for each manufacturer/player; the top players including

Infineon

Vishay

Semikron

Fuji

ABB

Renesas

Fairchild

Littelfuse

STMicroelectronics

Toshiba

Mitsubishi Electric Corp

On Semiconductor

ROHM

Vincotech GmbH

Powerex Inc

Future Electronics

On the basis of product, this report displays the sales volume (K Units), revenue (Million USD), product price (USD/Unit), market share and growth rate of each type, primarily split into

1700V

3300V

6500V

On the basis on the end users/applications, this report focuses on the status and outlook for major applications/end users, sales volume (K Units), market share and

growth rate of IGBT Module for each application, including

Electric Vehicle

Windmill Converter

Medical

Telecom Power Supply

Household Appliances

Others

If you have any special requirements, please let us know and we will offer you the report as you want.

## Contents

### EMEA (Europe, Middle East and Africa) IGBT Module Market Report 2017

#### **1 IGBT MODULE OVERVIEW**

##### 1.1 Product Overview and Scope of IGBT Module

##### 1.2 Classification of IGBT Module

###### 1.2.1 EMEA IGBT Module Market Size (Sales) Comparison by Type (2012-2022)

###### 1.2.2 EMEA IGBT Module Market Size (Sales) Market Share by Type (Product Category) in 2016

###### 1.2.3 1700V

###### 1.2.4 3300V

###### 1.2.5 6500V

##### 1.3 EMEA IGBT Module Market by Application/End Users

###### 1.3.1 EMEA IGBT Module Sales (Volume) and Market Share Comparison by Application (2012-2022)

###### 1.3.2 Electric Vehicle

###### 1.3.3 Windmill Converter

###### 1.3.4 Medical

###### 1.3.5 Telecom Power Supply

###### 1.3.6 Household Appliances

###### 1.3.7 Others

##### 1.4 EMEA IGBT Module Market by Region

###### 1.4.1 EMEA IGBT Module Market Size (Value) Comparison by Region (2012-2022)

###### 1.4.2 Europe Status and Prospect (2012-2022)

###### 1.4.3 Middle East Status and Prospect (2012-2022)

###### 1.4.4 Africa Status and Prospect (2012-2022)

##### 1.5 EMEA Market Size (Value and Volume) of IGBT Module (2012-2022)

###### 1.5.1 EMEA IGBT Module Sales and Growth Rate (2012-2022)

###### 1.5.2 EMEA IGBT Module Revenue and Growth Rate (2012-2022)

#### **2 EMEA IGBT MODULE COMPETITION BY MANUFACTURERS/PLAYERS/SUPPLIERS, REGION, TYPE AND APPLICATION**

##### 2.1 EMEA IGBT Module Market Competition by Players/Manufacturers

###### 2.1.1 EMEA IGBT Module Sales Volume and Market Share of Major Players (2012-2017)

###### 2.1.2 EMEA IGBT Module Revenue and Share by Players (2012-2017)

- 2.1.3 EMEA IGBT Module Sale Price by Players (2012-2017)
- 2.2 EMEA IGBT Module (Volume and Value) by Type/Product Category
  - 2.2.1 EMEA IGBT Module Sales and Market Share by Type (2012-2017)
  - 2.2.2 EMEA IGBT Module Revenue and Market Share by Type (2012-2017)
  - 2.2.3 EMEA IGBT Module Sale Price by Type (2012-2017)
- 2.3 EMEA IGBT Module (Volume) by Application
- 2.4 EMEA IGBT Module (Volume and Value) by Region
  - 2.4.1 EMEA IGBT Module Sales and Market Share by Region (2012-2017)
  - 2.4.2 EMEA IGBT Module Revenue and Market Share by Region (2012-2017)
  - 2.4.3 EMEA IGBT Module Sales Price by Region (2012-2017)

### **3 EUROPE IGBT MODULE (VOLUME, VALUE AND SALES PRICE), BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 3.1 Europe IGBT Module Sales and Value (2012-2017)
  - 3.1.1 Europe IGBT Module Sales Volume and Growth Rate (2012-2017)
  - 3.1.2 Europe IGBT Module Revenue and Growth Rate (2012-2017)
- 3.2 Europe IGBT Module Sales and Market Share by Type
- 3.3 Europe IGBT Module Sales and Market Share by Application
- 3.4 Europe IGBT Module Sales Volume and Value (Revenue) by Countries
  - 3.4.1 Europe IGBT Module Sales Volume by Countries (2012-2017)
  - 3.4.2 Europe IGBT Module Revenue by Countries (2012-2017)
  - 3.4.3 Germany IGBT Module Sales and Growth Rate (2012-2017)
  - 3.4.4 France IGBT Module Sales and Growth Rate (2012-2017)
  - 3.4.5 UK IGBT Module Sales and Growth Rate (2012-2017)
  - 3.4.6 Russia IGBT Module Sales and Growth Rate (2012-2017)
  - 3.4.7 Italy IGBT Module Sales and Growth Rate (2012-2017)
  - 3.4.8 Benelux IGBT Module Sales and Growth Rate (2012-2017)

### **4 MIDDLE EAST IGBT MODULE (VOLUME, VALUE AND SALES PRICE), BY REGION, TYPE AND APPLICATION**

- 4.1 Middle East IGBT Module Sales and Value (2012-2017)
  - 4.1.1 Middle East IGBT Module Sales Volume and Growth Rate (2012-2017)
  - 4.1.2 Middle East IGBT Module Revenue and Growth Rate (2012-2017)
- 4.2 Middle East IGBT Module Sales and Market Share by Type
- 4.3 Middle East IGBT Module Sales and Market Share by Application
- 4.4 Middle East IGBT Module Sales Volume and Value (Revenue) by Countries
  - 4.4.1 Middle East IGBT Module Sales Volume by Countries (2012-2017)

- 4.4.2 Middle East IGBT Module Revenue by Countries (2012-2017)
- 4.4.3 Saudi Arabia IGBT Module Sales and Growth Rate (2012-2017)
- 4.4.4 Israel IGBT Module Sales and Growth Rate (2012-2017)
- 4.4.5 UAE IGBT Module Sales and Growth Rate (2012-2017)
- 4.4.6 Iran IGBT Module Sales and Growth Rate (2012-2017)

## **5 AFRICA IGBT MODULE (VOLUME, VALUE AND SALES PRICE) BY PLAYERS, COUNTRIES, TYPE AND APPLICATION**

- 5.1 Africa IGBT Module Sales and Value (2012-2017)
  - 5.1.1 Africa IGBT Module Sales Volume and Growth Rate (2012-2017)
  - 5.1.2 Africa IGBT Module Revenue and Growth Rate (2012-2017)
- 5.2 Africa IGBT Module Sales and Market Share by Type
- 5.3 Africa IGBT Module Sales and Market Share by Application
- 5.4 Africa IGBT Module Sales Volume and Value (Revenue) by Countries
  - 5.4.1 Africa IGBT Module Sales Volume by Countries (2012-2017)
  - 5.4.2 Africa IGBT Module Revenue by Countries (2012-2017)
  - 5.4.3 South Africa IGBT Module Sales and Growth Rate (2012-2017)
  - 5.4.4 Nigeria IGBT Module Sales and Growth Rate (2012-2017)
  - 5.4.5 Egypt IGBT Module Sales and Growth Rate (2012-2017)
  - 5.4.6 Algeria IGBT Module Sales and Growth Rate (2012-2017)

## **6 EMEA IGBT MODULE MANUFACTURERS/PLAYERS PROFILES AND SALES DATA**

- 6.1 Infineon
  - 6.1.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.1.2 IGBT Module Product Type, Application and Specification
    - 6.1.2.1 Product A
    - 6.1.2.2 Product B
  - 6.1.3 Infineon IGBT Module Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.1.4 Main Business/Business Overview
- 6.2 Vishay
  - 6.2.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.2.2 IGBT Module Product Type, Application and Specification
    - 6.2.2.1 Product A
    - 6.2.2.2 Product B
  - 6.2.3 Vishay IGBT Module Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.2.4 Main Business/Business Overview

## 6.3 Semikron

6.3.1 Company Basic Information, Manufacturing Base and Competitors

6.3.2 IGBT Module Product Type, Application and Specification

6.3.2.1 Product A

6.3.2.2 Product B

6.3.3 Semikron IGBT Module Sales, Revenue, Price and Gross Margin (2012-2017)

6.3.4 Main Business/Business Overview

## 6.4 Fuji

6.4.1 Company Basic Information, Manufacturing Base and Competitors

6.4.2 IGBT Module Product Type, Application and Specification

6.4.2.1 Product A

6.4.2.2 Product B

6.4.3 Fuji IGBT Module Sales, Revenue, Price and Gross Margin (2012-2017)

6.4.4 Main Business/Business Overview

## 6.5 ABB

6.5.1 Company Basic Information, Manufacturing Base and Competitors

6.5.2 IGBT Module Product Type, Application and Specification

6.5.2.1 Product A

6.5.2.2 Product B

6.5.3 ABB IGBT Module Sales, Revenue, Price and Gross Margin (2012-2017)

6.5.4 Main Business/Business Overview

## 6.6 Renesas

6.6.1 Company Basic Information, Manufacturing Base and Competitors

6.6.2 IGBT Module Product Type, Application and Specification

6.6.2.1 Product A

6.6.2.2 Product B

6.6.3 Renesas IGBT Module Sales, Revenue, Price and Gross Margin (2012-2017)

6.6.4 Main Business/Business Overview

## 6.7 Fairchild

6.7.1 Company Basic Information, Manufacturing Base and Competitors

6.7.2 IGBT Module Product Type, Application and Specification

6.7.2.1 Product A

6.7.2.2 Product B

6.7.3 Fairchild IGBT Module Sales, Revenue, Price and Gross Margin (2012-2017)

6.7.4 Main Business/Business Overview

## 6.8 Littelfuse

6.8.1 Company Basic Information, Manufacturing Base and Competitors

6.8.2 IGBT Module Product Type, Application and Specification

6.8.2.1 Product A

- 6.8.2.2 Product B
- 6.8.3 Littelfuse IGBT Module Sales, Revenue, Price and Gross Margin (2012-2017)
- 6.8.4 Main Business/Business Overview
- 6.9 STMicroelectronics
  - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.9.2 IGBT Module Product Type, Application and Specification
    - 6.9.2.1 Product A
    - 6.9.2.2 Product B
  - 6.9.3 STMicroelectronics IGBT Module Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Main Business/Business Overview
- 6.10 Toshiba
  - 6.10.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.10.2 IGBT Module Product Type, Application and Specification
    - 6.10.2.1 Product A
    - 6.10.2.2 Product B
  - 6.10.3 Toshiba IGBT Module Sales, Revenue, Price and Gross Margin (2012-2017)
  - 6.10.4 Main Business/Business Overview
- 6.11 Mitsubishi Electric Corp
- 6.12 On Semiconductor
- 6.13 ROHM
- 6.14 Vincotech GmbH
- 6.15 Powerex Inc
- 6.16 Future Electronics

## **7 IGBT MODULE MANUFACTURING COST ANALYSIS**

- 7.1 IGBT Module Key Raw Materials Analysis
  - 7.1.1 Key Raw Materials
  - 7.1.2 Price Trend of Key Raw Materials
  - 7.1.3 Key Suppliers of Raw Materials
  - 7.1.4 Market Concentration Rate of Raw Materials
- 7.2 Proportion of Manufacturing Cost Structure
  - 7.2.1 Raw Materials
  - 7.2.2 Labor Cost
  - 7.2.3 Manufacturing Expenses
- 7.3 Manufacturing Process Analysis of IGBT Module

## **8 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS**



- 8.1 IGBT Module Industrial Chain Analysis
- 8.2 Upstream Raw Materials Sourcing
- 8.3 Raw Materials Sources of IGBT Module Major Manufacturers in 2016
- 8.4 Downstream Buyers

## **9 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS**

- 9.1 Marketing Channel
  - 9.1.1 Direct Marketing
  - 9.1.2 Indirect Marketing
  - 9.1.3 Marketing Channel Development Trend
- 9.2 Market Positioning
  - 9.2.1 Pricing Strategy
  - 9.2.2 Brand Strategy
  - 9.2.3 Target Client
- 9.3 Distributors/Traders List

## **10 MARKET EFFECT FACTORS ANALYSIS**

- 10.1 Technology Progress/Risk
  - 10.1.1 Substitutes Threat
  - 10.1.2 Technology Progress in Related Industry
- 10.2 Consumer Needs/Customer Preference Change
- 10.3 Economic/Political Environmental Change

## **11 EMEA IGBT MODULE MARKET FORECAST (2017-2022)**

- 11.1 EMEA IGBT Module Sales, Revenue and Price Forecast (2017-2022)
  - 11.1.1 EMEA IGBT Module Sales and Growth Rate Forecast (2017-2022)
  - 11.1.2 EMEA IGBT Module Revenue and Growth Rate Forecast (2017-2022)
  - 11.1.3 EMEA IGBT Module Price and Trend Forecast (2017-2022)
- 11.2 EMEA IGBT Module Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.3 Europe IGBT Module Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.4 Middle East IGBT Module Sales, Revenue and Growth Rate Forecast by Region (2017-2022)
- 11.5 Africa IGBT Module Sales, Revenue and Growth Rate Forecast by Region

(2017-2022)

11.6 EMEA IGBT Module Sales Forecast by Type (2017-2022)

11.7 EMEA IGBT Module Sales Forecast by Application (2017-2022)

## **12 RESEARCH FINDINGS AND CONCLUSION**

## **13 APPENDIX**

13.1 Methodology/Research Approach

13.1.1 Research Programs/Design

13.1.2 Market Size Estimation

13.1.3 Market Breakdown and Data Triangulation

13.2 Data Source

13.2.1 Secondary Sources

13.2.2 Primary Sources

13.3 Disclaimer

The report requires updating with new data and is sent in 2-3 business days after order is placed.

## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Product Picture of IGBT Module

Figure EMEA IGBT Module Sales Volume (K Units) by Type (2012-2022)

Figure EMEA IGBT Module Sales Volume Market Share by Type (Product Category) in 2016

Figure 1700V Product Picture

Figure 3300V Product Picture

Figure 6500V Product Picture

Figure EMEA IGBT Module Sales Volume (K Units) by Application (2012-2022)

Figure EMEA Sales Market Share of IGBT Module by Application in 2016

Figure Electric Vehicle Examples

Table Key Downstream Customer in Electric Vehicle

Figure Windmill Converter Examples

Table Key Downstream Customer in Windmill Converter

Figure Medical Examples

Table Key Downstream Customer in Medical

Figure Telecom Power Supply Examples

Table Key Downstream Customer in Telecom Power Supply

Figure Household Appliances Examples

Table Key Downstream Customer in Household Appliances

Figure Others Examples

Table Key Downstream Customer in Others

Figure EMEA IGBT Module Market Size (Million USD) by Region (2012-2022)

Figure Europe IGBT Module Revenue (Million USD) and Growth Rate (2012-2022)

Figure Europe IGBT Module Revenue (Million USD) Status and Forecast by Countries

Figure Middle East IGBT Module Revenue (Million USD) and Growth Rate (2012-2022)

Figure Middle East IGBT Module Revenue (Million USD) Status and Forecast by Countries

Figure Africa IGBT Module Revenue (Million USD) and Growth Rate (2012-2022)

Figure Africa IGBT Module Revenue (Million USD) Status and Forecast by Countries

Figure EMEA IGBT Module Sales Volume and Growth Rate (2012-2022)

Figure EMEA IGBT Module Revenue (Million USD) and Growth Rate (2012-2022)

Figure EMEA IGBT Module Market Major Players Product Sales Volume (K Units) (2012-2017)

Table EMEA IGBT Module Sales Volume (K Units) of Major Players (2012-2017)

Table EMEA IGBT Module Sales Share by Players (2012-2017)

Figure 2016 IGBT Module Sales Share by Players

Figure 2017 IGBT Module Sales Share by Players

Figure EMEA IGBT Module Market Major Players Product Revenue (Million USD)  
(2012-2017)

Table EMEA IGBT Module Revenue (Million USD) by Players (2012-2017)

Table EMEA IGBT Module Revenue Share by Players (2012-2017)

Table 2016 EMEA IGBT Module Revenue Share by Players

Table 2017 EMEA IGBT Module Revenue Share by Players

Table EMEA IGBT Module Sale Price (USD/Unit) by Players (2012-2017)

Table EMEA IGBT Module Sales (K Units) and Market Share by Type (2012-2017)

Table EMEA IGBT Module Sales Share by Type (2012-2017)

Figure Sales Market Share of IGBT Module by Type (2012-2017)

Figure EMEA IGBT Module Sales Market Share by Type (2012-2017)

Table EMEA IGBT Module Revenue (Million USD) and Market Share by Type  
(2012-2017)

Table EMEA IGBT Module Revenue Share by Type (2012-2017)

Figure Revenue Market Share of IGBT Module by Type in 2016

Table EMEA IGBT Module Sale Price (USD/Unit) by Type (2012-2017)

Table EMEA IGBT Module Sales (K Units) and Market Share by Application  
(2012-2017)

Table EMEA IGBT Module Sales Share by Application (2012-2017)

Figure Sales Market Share of IGBT Module by Application (2012-2017)

Figure EMEA IGBT Module Sales Market Share by Application in 2016

Table EMEA IGBT Module Sales (K Units) and Market Share by Region (2012-2017)

Table EMEA IGBT Module Sales Share by Region (2012-2017)

Figure Sales Market Share of IGBT Module by Region (2012-2017)

Figure EMEA IGBT Module Sales Market Share in 2016

Table EMEA IGBT Module Revenue (Million USD) and Market Share by Region  
(2012-2017)

Table EMEA IGBT Module Revenue Share by Region (2012-2017)

Figure Revenue Market Share of IGBT Module by Region (2012-2017)

Figure EMEA IGBT Module Revenue Market Share Regions in 2016

Table EMEA IGBT Module Sales Price (USD/Unit) by Region (2012-2017)

Figure Europe IGBT Module Sales (K Units) and Growth Rate (2012-2017)

Figure Europe IGBT Module Revenue and Growth Rate (2012-2017)

Table Europe IGBT Module Sales (K Units) by Type (2012-2017)

Table Europe IGBT Module Market Share by Type (2012-2017)

Figure Europe IGBT Module Market Share by Type in 2016

Table Europe IGBT Module Sales (K Units) by Application (2012-2017)

Table Europe IGBT Module Market Share by Application (2012-2017)  
Figure Europe IGBT Module Market Share by Application in 2016  
Table Europe IGBT Module Sales (K Units) by Countries (2012-2017)  
Table Europe IGBT Module Sales Market Share by Countries (2012-2017)  
Figure Europe IGBT Module Sales Market Share by Countries (2012-2017)  
Figure Europe IGBT Module Sales Market Share by Countries in 2016  
Table Europe IGBT Module Revenue (Million USD) by Countries (2012-2017)  
Table Europe IGBT Module Revenue Market Share by Countries (2012-2017)  
Figure Europe IGBT Module Revenue Market Share by Countries (2012-2017)  
Figure Europe IGBT Module Revenue Market Share by Countries in 2016  
Figure Germany IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure France IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure UK IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Russia IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Italy IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Benelux IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Middle East IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Middle East IGBT Module Revenue (Million USD) and Growth Rate (2012-2017)  
Table Middle East IGBT Module Sales (K Units) by Type (2012-2017)  
Table Middle East IGBT Module Market Share by Type (2012-2017)  
Figure Middle East IGBT Module Market Share by Type (2012-2017)  
Table Middle East IGBT Module Sales (K Units) by Applications (2012-2017)  
Table Middle East IGBT Module Market Share by Applications (2012-2017)  
Figure Middle East IGBT Module Sales Market Share by Application in 2016  
Table Middle East IGBT Module Sales Volume (K Units) by Countries (2012-2017)  
Table Middle East IGBT Module Sales Volume Market Share by Countries (2012-2017)  
Figure Middle East IGBT Module Sales Volume Market Share by Countries in 2016  
Table Middle East IGBT Module Revenue (Million USD) by Countries (2012-2017)  
Table Middle East IGBT Module Revenue Market Share by Countries (2012-2017)  
Figure Middle East IGBT Module Revenue Market Share by Countries (2012-2017)  
Figure Middle East IGBT Module Revenue Market Share by Countries in 2016  
Figure Saudi Arabia IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Israel IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure UAE IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Iran IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Africa IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Africa IGBT Module Revenue (Million USD) and Growth Rate (2012-2017)  
Table Africa IGBT Module Sales (K Units) by Type (2012-2017)  
Table Africa IGBT Module Sales Market Share by Type (2012-2017)

Figure Africa IGBT Module Sales Market Share by Type (2012-2017)  
Figure Africa IGBT Module Sales Market Share by Type in 2016  
Table Africa IGBT Module Sales (K Units) by Application (2012-2017)  
Table Africa IGBT Module Sales Market Share by Application (2012-2017)  
Figure Africa IGBT Module Sales Market Share by Application (2012-2017)  
Table Africa IGBT Module Sales Volume (K Units) by Countries (2012-2017)  
Table Africa IGBT Module Sales Market Share by Countries (2012-2017)  
Figure Africa IGBT Module Sales Market Share by Countries (2012-2017)  
Figure Africa IGBT Module Sales Market Share by Countries in 2016  
Table Africa IGBT Module Revenue (Million USD) by Countries (2012-2017)  
Table Africa IGBT Module Revenue Market Share by Countries (2012-2017)  
Figure Africa IGBT Module Revenue Market Share by Countries (2012-2017)  
Figure Africa IGBT Module Revenue Market Share by Countries in 2016  
Figure South Africa IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Nigeria IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Egypt IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Algeria IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Table Infineon IGBT Module Basic Information List  
Table Infineon IGBT Module Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Infineon IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Infineon IGBT Module Sales Market Share in EMEA (2012-2017)  
Figure Infineon IGBT Module Revenue Market Share in EMEA (2012-2017)  
Table Vishay IGBT Module Basic Information List  
Table Vishay IGBT Module Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Vishay IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Vishay IGBT Module Sales Market Share in EMEA (2012-2017)  
Figure Vishay IGBT Module Revenue Market Share in EMEA (2012-2017)  
Table Semikron IGBT Module Basic Information List  
Table Semikron IGBT Module Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Semikron IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Semikron IGBT Module Sales Market Share in EMEA (2012-2017)  
Figure Semikron IGBT Module Revenue Market Share in EMEA (2012-2017)  
Table Fuji IGBT Module Basic Information List  
Table Fuji IGBT Module Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Fuji IGBT Module Sales (K Units) and Growth Rate (2012-2017)

Figure Fuji IGBT Module Sales Market Share in EMEA (2012-2017)  
Figure Fuji IGBT Module Revenue Market Share in EMEA (2012-2017)  
Table ABB IGBT Module Basic Information List  
Table ABB IGBT Module Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure ABB IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure ABB IGBT Module Sales Market Share in EMEA (2012-2017)  
Figure ABB IGBT Module Revenue Market Share in EMEA (2012-2017)  
Table Renesas IGBT Module Basic Information List  
Table Renesas IGBT Module Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Renesas IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Renesas IGBT Module Sales Market Share in EMEA (2012-2017)  
Figure Renesas IGBT Module Revenue Market Share in EMEA (2012-2017)  
Table Fairchild IGBT Module Basic Information List  
Table Fairchild IGBT Module Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Fairchild IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Fairchild IGBT Module Sales Market Share in EMEA (2012-2017)  
Figure Fairchild IGBT Module Revenue Market Share in EMEA (2012-2017)  
Table Littelfuse IGBT Module Basic Information List  
Table Littelfuse IGBT Module Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Littelfuse IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Littelfuse IGBT Module Sales Market Share in EMEA (2012-2017)  
Figure Littelfuse IGBT Module Revenue Market Share in EMEA (2012-2017)  
Table STMicroelectronics IGBT Module Basic Information List  
Table STMicroelectronics IGBT Module Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure STMicroelectronics IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure STMicroelectronics IGBT Module Sales Market Share in EMEA (2012-2017)  
Figure STMicroelectronics IGBT Module Revenue Market Share in EMEA (2012-2017)  
Table Toshiba IGBT Module Basic Information List  
Table Toshiba IGBT Module Sales (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)  
Figure Toshiba IGBT Module Sales (K Units) and Growth Rate (2012-2017)  
Figure Toshiba IGBT Module Sales Market Share in EMEA (2012-2017)  
Figure Toshiba IGBT Module Revenue Market Share in EMEA (2012-2017)  
Table Mitsubishi Electric Corp IGBT Module Basic Information List

Table On Semiconductor IGBT Module Basic Information List

Table ROHM IGBT Module Basic Information List

Table Vincotech GmbH IGBT Module Basic Information List

Table Powerex Inc IGBT Module Basic Information List

Table Future Electronics IGBT Module Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of IGBT Module

Figure Manufacturing Process Analysis of IGBT Module

Figure IGBT Module Industrial Chain Analysis

Table Raw Materials Sources of IGBT Module Major Manufacturers in 2016

Table Major Buyers of IGBT Module

Table Distributors/Traders List

Figure EMEA IGBT Module Sales (K Units) and Growth Rate Forecast (2017-2022)

Figure EMEA IGBT Module Revenue and Growth Rate Forecast (2017-2022)

Figure EMEA IGBT Module Price (USD/Unit) and Trend Forecast (2017-2022)

Table EMEA IGBT Module Sales (K Units) Forecast by Region (2017-2022)

Figure EMEA IGBT Module Sales Market Share Forecast by Region (2017-2022)

Table EMEA IGBT Module Revenue (Million USD) Forecast by Region (2017-2022)

Figure EMEA IGBT Module Revenue Market Share Forecast by Region (2017-2022)

Table Europe IGBT Module Sales (K Units) Forecast by Countries (2017-2022)

Figure Europe IGBT Module Sales Market Share Forecast by Countries (2017-2022)

Table Europe IGBT Module Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Europe IGBT Module Revenue Market Share Forecast by Countries (2017-2022)

Table Middle East IGBT Module Sales (K Units) Forecast by Countries (2017-2022)

Figure Middle East IGBT Module Sales Market Share Forecast by Countries (2017-2022)

Table Middle East IGBT Module Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Middle East IGBT Module Revenue Market Share Forecast by Countries (2017-2022)

Table Africa IGBT Module Sales (K Units) Forecast by Countries (2017-2022)

Figure Africa IGBT Module Sales Market Share Forecast by Countries (2017-2022)

Table Africa IGBT Module Revenue (Million USD) Forecast by Countries (2017-2022)

Figure Africa IGBT Module Revenue Market Share Forecast by Countries (2017-2022)

Table EMEA IGBT Module Sales (K Units) Forecast by Type (2017-2022)

Figure EMEA IGBT Module Sales Market Share Forecast by Type (2017-2022)

Table EMEA IGBT Module Sales (K Units) Forecast by Application (2017-2022)



Figure EMEA IGBT Module Sales Market Share Forecast by Application (2017-2022)

Table Research Programs/Design for This Report

Figure Bottom-up and Top-down Approaches for This Report

Figure Data Triangulation

Table Key Data Information from Secondary Sources

Table Key Data Information from Primary Sources

## I would like to order

Product name: EMEA (Europe, Middle East and Africa) IGBT Module Market Report 2017

Product link: <https://marketpublishers.com/r/E453D949C21EN.html>

Price: US\$ 4,000.00 (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/E453D949C21EN.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