

# United States IGBT-based Power Module Market Research Report Forecast 2017-2022

<https://marketpublishers.com/r/UFAB4C97C3EEN.html>

Date: July 2017

Pages: 128

Price: US\$ 2,960.00 (Single User License)

ID: UFAB4C97C3EEN

## Abstracts

Delivery of the Report will take 2-3 working days once order is placed.

The United States IGBT-based Power Module Market Research Report Forecast 2017-2022 is a valuable source of insightful data for business strategists. It provides the IGBT-based Power Module industry overview with growth analysis and historical & futuristic cost, revenue, demand and supply data (as applicable). The research analysts provide an elaborate description of the value chain and its distributor analysis. This IGBT-based Power Module market study provides comprehensive data which enhances the understanding, scope and application of this report.

This report provides comprehensive analysis of

Key market segments and sub-segments

Evolving market trends and dynamics

Changing supply and demand scenarios

Quantifying market opportunities through market sizing and market forecasting

Tracking current trends/opportunities/challenges

Competitive insights

Opportunity mapping in terms of technological breakthroughs

The Major players reported in the market include:

Infineon Technologies  
Mitsubishi Electric  
Vincotech  
Fuji Electric  
Hitachi, Ltd  
Littelfuse  
Vishay  
Siemens  
STMicroelectronics

#### United States IGBT-based Power Module Market: Product Segment Analysis

Type 1

Type 2

Type 3

#### United States IGBT-based Power Module Market: Application Segment Analysis

Application 1

Application 2

Application 3

#### Reasons for Buying this Report

This report provides pin-point analysis for changing competitive dynamics

It provides a forward looking perspective on different factors driving or restraining market growth

It provides a six-year forecast assessed on the basis of how the market is predicted to grow

It helps in understanding the key product segments and their future

It provides pin point analysis of changing competition dynamics and keeps you ahead of competitors

It helps in making informed business decisions by having complete insights of market and by making in-depth analysis of market segments

## Contents

### **CHAPTER 1 IGBT-BASED POWER MODULE MARKET OVERVIEW**

- 1.1 Product Overview and Scope of IGBT-based Power Module
- 1.2 IGBT-based Power Module Market Segmentation by Type
  - 1.2.1 United States Production Market Share of IGBT-based Power Module by Type in 2016
    - 1.2.1 Type
    - 1.2.2 Type
    - 1.2.3 Type
- 1.3 IGBT-based Power Module Market Segmentation by Application
  - 1.3.1 IGBT-based Power Module Consumption Market Share by Application in 2016
  - 1.3.2 Application
  - 1.3.3 Application
  - 1.3.4 Application
- 1.4 United States Market Size Sales (Value) and Revenue (Volume) of IGBT-based Power Module (2011-2021)

### **CHAPTER 2 UNITED STATES ECONOMIC IMPACT ON IGBT-BASED POWER MODULE INDUSTRY**

- 2.1 United States Macroeconomic Analysis
- 2.2 United States Macroeconomic Environment Development Trend

### **CHAPTER 3 UNITED STATES IGBT-BASED POWER MODULE MARKET COMPETITION BY MANUFACTURERS**

- 3.1 United States IGBT-based Power Module Production and Share by Manufacturers (2015 and 2016)
- 3.2 United States IGBT-based Power Module Revenue and Share by Manufacturers (2015 and 2016)
- 3.3 United States IGBT-based Power Module Average Price by Manufacturers (2015 and 2016)
- 3.4 Manufacturers IGBT-based Power Module Manufacturing Base Distribution, Production Area and Product Type
- 3.5 IGBT-based Power Module Market Competitive Situation and Trends
  - 3.5.1 IGBT-based Power Module Market Concentration Rate
  - 3.5.2 IGBT-based Power Module Market Share of Top 3 and Top 5 Manufacturers

### 3.5.3 Mergers & Acquisitions, Expansion

## **CHAPTER 4 UNITED STATES IGBT-BASED POWER MODULE PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE**

4.1 United States IGBT-based Power Module Production and Market Share by Type (2012-2017)

4.2 United States IGBT-based Power Module Revenue and Market Share by Type (2012-2017)

4.3 United States IGBT-based Power Module Price by Type (2012-2017)

4.4 United States IGBT-based Power Module Production Growth by Type (2012-2017)

## **CHAPTER 5 UNITED STATES IGBT-BASED POWER MODULE MARKET ANALYSIS BY APPLICATION**

5.1 United States IGBT-based Power Module Consumption and Market Share by Application (2012-2017)

5.2 United States IGBT-based Power Module Consumption Growth Rate by Application (2012-2017)

5.3 Market Drivers and Opportunities

5.3.1 Potential Applications

5.3.2 Emerging Markets/Countries

## **CHAPTER 6 UNITED STATES IGBT-BASED POWER MODULE MANUFACTURERS ANALYSIS**

6.1 Infineon Technologies

6.1.1 Company Basic Information, Manufacturing Base and Competitors

6.1.2 Product Type, Application and Specification

6.1.3 Production, Revenue, Price and Gross Margin (2012-2017)

6.1.4 Business Overview

6.2 Mitsubishi Electric

6.2.1 Company Basic Information, Manufacturing Base and Competitors

6.2.2 Product Type, Application and Specification

6.2.3 Production, Revenue, Price and Gross Margin (2012-2017)

6.2.4 Business Overview

6.3 Vincotech

6.3.1 Company Basic Information, Manufacturing Base and Competitors

6.3.2 Product Type, Application and Specification

- 6.3.3 Production, Revenue, Price and Gross Margin (2012-2017)
- 6.3.4 Business Overview
- 6.4 Fuji Electric
  - 6.4.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.4.2 Product Type, Application and Specification
  - 6.4.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.4.4 Business Overview
- 6.5 Hitachi, Ltd
  - 6.5.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.5.2 Product Type, Application and Specification
  - 6.5.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.5.4 Business Overview
- 6.6 Littelfuse
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 Product Type, Application and Specification
  - 6.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Business Overview
- 6.7 Vishay
  - 6.7.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.7.2 Product Type, Application and Specification
  - 6.7.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.7.4 Business Overview
- 6.8 Siemens
  - 6.6.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.6.2 Product Type, Application and Specification
  - 6.6.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.6.4 Business Overview
- 6.9 STMicroelectronics
  - 6.9.1 Company Basic Information, Manufacturing Base and Competitors
  - 6.9.2 Product Type, Application and Specification
  - 6.9.3 Production, Revenue, Price and Gross Margin (2012-2017)
  - 6.9.4 Business Overview

## **CHAPTER 7 IGBT-BASED POWER MODULE MANUFACTURING COST ANALYSIS**

- 7.1 IGBT-based Power 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-based Power Module

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

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

## **CHAPTER 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

## **CHAPTER 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

## **CHAPTER 11 UNITED STATES IGBT-BASED POWER MODULE MARKET FORECAST (2017-2022)**

- 11.1 United States IGBT-based Power Module Production, Revenue Forecast

(2017-2022)

11.2 United States IGBT-based Power Module Production, Consumption Forecast by Regions (2017-2022)

11.3 United States IGBT-based Power Module Production Forecast by Type (2017-2022)

11.4 United States IGBT-based Power Module Consumption Forecast by Application (2017-2022)

11.5 IGBT-based Power Module Price Forecast (2017-2022)

## **CHAPTER 12 APPENDIX**



## List Of Tables

### LIST OF TABLES AND FIGURES

Figure Picture of IGBT-based Power Module

Table Classification of IGBT-based Power Module

Figure United States Sales Market Share of IGBT-based Power Module by Type in 2016

Table Application of IGBT-based Power Module

Figure United States Sales Market Share of IGBT-based Power Module by Application in 2016

Figure United States IGBT-based Power Module Sales and Growth Rate (2011-2021)

Figure United States IGBT-based Power Module Revenue and Growth Rate (2011-2021)

Table United States IGBT-based Power Module Sales of Key Manufacturers (2015 and 2016)

Table United States IGBT-based Power Module Sales Share by Manufacturers (2015 and 2016)

Figure 2015 IGBT-based Power Module Sales Share by Manufacturers

Figure 2016 IGBT-based Power Module Sales Share by Manufacturers

Table United States IGBT-based Power Module Revenue by Manufacturers (2015 and 2016)

Table United States IGBT-based Power Module Revenue Share by Manufacturers (2015 and 2016)

Table 2015 United States IGBT-based Power Module Revenue Share by Manufacturers

Table 2016 United States IGBT-based Power Module Revenue Share by Manufacturers

Table United States Market IGBT-based Power Module Average Price of Key Manufacturers (2015 and 2016)

Figure United States Market IGBT-based Power Module Average Price of Key Manufacturers in 2015

Figure IGBT-based Power Module Market Share of Top 3 Manufacturers

Figure IGBT-based Power Module Market Share of Top 5 Manufacturers

Table United States IGBT-based Power Module Sales by Type (2012-2017)

Table United States IGBT-based Power Module Sales Share by Type (2012-2017)

Figure United States IGBT-based Power Module Sales Market Share by Type in 2015

Table United States IGBT-based Power Module Revenue and Market Share by Type (2012-2017)

Table United States IGBT-based Power Module Revenue Share by Type (2012-2017)

Figure Revenue Market Share of IGBT-based Power Module by Type (2012-2017)

Table United States IGBT-based Power Module Price by Type (2012-2017)  
Figure United States IGBT-based Power Module Sales Growth Rate by Type (2012-2017)  
Table United States IGBT-based Power Module Sales by Application (2012-2017)  
Table United States IGBT-based Power Module Sales Market Share by Application (2012-2017)  
Figure United States IGBT-based Power Module Sales Market Share by Application in 2016  
Table United States IGBT-based Power Module Sales Growth Rate by Application (2012-2017)  
Figure United States IGBT-based Power Module Sales Growth Rate by Application (2012-2017)  
Table Infineon Technologies Basic Information, Manufacturing Base, Production Area and Its Competitors  
Table Infineon Technologies IGBT-based Power Module Production, Revenue, Price and Gross Margin (2012-2017)  
Table Infineon Technologies IGBT-based Power Module Market Share (2012-2017)  
Table Mitsubishi Electric Basic Information, Manufacturing Base, Production Area and Its Competitors  
Table Mitsubishi Electric IGBT-based Power Module Production, Revenue, Price and Gross Margin (2012-2017)  
Table Mitsubishi Electric IGBT-based Power Module Market Share (2012-2017)  
Table Vincotech Basic Information, Manufacturing Base, Production Area and Its Competitors  
Table Vincotech IGBT-based Power Module Production, Revenue, Price and Gross Margin (2012-2017)  
Table Vincotech IGBT-based Power Module Market Share (2012-2017)  
Table Fuji Electric Basic Information, Manufacturing Base, Production Area and Its Competitors  
Table Fuji Electric IGBT-based Power Module Production, Revenue, Price and Gross Margin (2012-2017)  
Table Fuji Electric IGBT-based Power Module Market Share (2012-2017)  
Table Hitachi, Ltd Basic Information, Manufacturing Base, Production Area and Its Competitors  
Table Hitachi, Ltd IGBT-based Power Module Production, Revenue, Price and Gross Margin (2012-2017)  
Table Hitachi, Ltd IGBT-based Power Module Market Share (2012-2017)  
Table Littelfuse Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Littelfuse IGBT-based Power Module Production, Revenue, Price and Gross Margin (2012-2017)

Table Littelfuse IGBT-based Power Module Market Share (2012-2017)

Table Vishay Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Vishay IGBT-based Power Module Production, Revenue, Price and Gross Margin (2012-2017)

Table Vishay IGBT-based Power Module Market Share (2012-2017)

Table Siemens Basic Information, Manufacturing Base, Production Area and Its Competitors

Table Siemens IGBT-based Power Module Production, Revenue, Price and Gross Margin (2012-2017)

Table Siemens IGBT-based Power Module Market Share (2012-2017)

Table STMicroelectronics Basic Information, Manufacturing Base, Production Area and Its Competitors

Table STMicroelectronics IGBT-based Power Module Production, Revenue, Price and Gross Margin (2012-2017)

Table STMicroelectronics IGBT-based Power Module Market Share (2012-2017)

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-based Power Module

Figure Manufacturing Process Analysis of IGBT-based Power Module

Figure IGBT-based Power Module Industrial Chain Analysis

Table Raw Materials Sources of IGBT-based Power Module Major Manufacturers in 2016

Table Major Buyers of IGBT-based Power Module

Table Distributors/Traders List

Figure United States IGBT-based Power Module Production and Growth Rate Forecast (2017-2022)

Figure United States IGBT-based Power Module Revenue and Growth Rate Forecast (2017-2022)

Table United States IGBT-based Power Module Production Forecast by Type (2017-2022)

Table United States IGBT-based Power Module Consumption Forecast by Application (2017-2022)

## I would like to order

Product name: United States IGBT-based Power Module Market Research Report Forecast 2017-2022

Product link: <https://marketpublishers.com/r/UFAB4C97C3EEN.html>

Price: US\$ 2,960.00 (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/UFAB4C97C3EEN.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