

# Insulated-Gate Bipolar Transistors-China Market Status and Trend Report 2013-2023

<https://marketpublishers.com/r/IE755A37956EN.html>

Date: February 2018

Pages: 155

Price: US\$ 2,980.00 (Single User License)

ID: IE755A37956EN

## Abstracts

### Report Summary

Insulated-Gate Bipolar Transistors-China Market Status and Trend Report 2013-2023 offers a comprehensive analysis on Insulated-Gate Bipolar Transistors industry, standing on the readers' perspective, delivering detailed market data and penetrating insights. No matter the client is industry insider, potential entrant or investor, the report will provides useful data and information. Key questions answered by this report include:

Whole China and Regional Market Size of Insulated-Gate Bipolar Transistors 2013-2017, and development forecast 2018-2023

Main market players of Insulated-Gate Bipolar Transistors in China, with company and product introduction, position in the Insulated-Gate Bipolar Transistors market  
Market status and development trend of Insulated-Gate Bipolar Transistors by types and applications

Cost and profit status of Insulated-Gate Bipolar Transistors, and marketing status

Market growth drivers and challenges

The report segments the China Insulated-Gate Bipolar Transistors market as:

China Insulated-Gate Bipolar Transistors Market: Regional Segment Analysis (Regional Consumption Volume, Consumption Volume, Revenue and Growth Rate 2013-2023):

North China

Northeast China

East China

Central & South China

Southwest China

Northwest China

China Insulated-Gate Bipolar Transistors Market: Product Type Segment Analysis  
(Consumption Volume, Average Price, Revenue, Market Share and Trend 2013-2023):

Discrete IGBT

IGBT Module

China Insulated-Gate Bipolar Transistors Market: Application Segment Analysis  
(Consumption Volume and Market Share 2013-2023; Downstream Customers and  
Market Analysis)

Energy & Power

Consumer Electronics

Inverter & UPS

Electric Vehicle

Industrial System

Others

China Insulated-Gate Bipolar Transistors Market: Players Segment Analysis (Company  
and Product introduction, Insulated-Gate Bipolar Transistors Sales Volume, Revenue,  
Price and Gross Margin):

ABB

STMicroelectronics

Toshiba

IXYS

Renesas

Semikron International

Mitsubishi

Infineon Technologies

Fuji

NXP

In a word, the report provides detailed statistics and analysis on the state of the industry; and is a valuable source of guidance and direction for companies and individuals interested in the market.



## Contents

### **CHAPTER 1 OVERVIEW OF INSULATED-GATE BIPOLAR TRANSISTORS**

- 1.1 Definition of Insulated-Gate Bipolar Transistors in This Report
- 1.2 Commercial Types of Insulated-Gate Bipolar Transistors
  - 1.2.1 Discrete IGBT
  - 1.2.2 IGBT Module
- 1.3 Downstream Application of Insulated-Gate Bipolar Transistors
  - 1.3.1 Energy & Power
  - 1.3.2 Consumer Electronics
  - 1.3.3 Inverter & UPS
  - 1.3.4 Electric Vehicle
  - 1.3.5 Industrial System
  - 1.3.6 Others
- 1.4 Development History of Insulated-Gate Bipolar Transistors
- 1.5 Market Status and Trend of Insulated-Gate Bipolar Transistors 2013-2023
  - 1.5.1 China Insulated-Gate Bipolar Transistors Market Status and Trend 2013-2023
  - 1.5.2 Regional Insulated-Gate Bipolar Transistors Market Status and Trend 2013-2023

### **CHAPTER 2 CHINA MARKET STATUS AND FORECAST BY REGIONS**

- 2.1 Market Status of Insulated-Gate Bipolar Transistors in China 2013-2017
- 2.2 Consumption Market of Insulated-Gate Bipolar Transistors in China by Regions
  - 2.2.1 Consumption Volume of Insulated-Gate Bipolar Transistors in China by Regions
  - 2.2.2 Revenue of Insulated-Gate Bipolar Transistors in China by Regions
- 2.3 Market Analysis of Insulated-Gate Bipolar Transistors in China by Regions
  - 2.3.1 Market Analysis of Insulated-Gate Bipolar Transistors in North China 2013-2017
  - 2.3.2 Market Analysis of Insulated-Gate Bipolar Transistors in Northeast China 2013-2017
  - 2.3.3 Market Analysis of Insulated-Gate Bipolar Transistors in East China 2013-2017
  - 2.3.4 Market Analysis of Insulated-Gate Bipolar Transistors in Central & South China 2013-2017
  - 2.3.5 Market Analysis of Insulated-Gate Bipolar Transistors in Southwest China 2013-2017
  - 2.3.6 Market Analysis of Insulated-Gate Bipolar Transistors in Northwest China 2013-2017
- 2.4 Market Development Forecast of Insulated-Gate Bipolar Transistors in China 2018-2023

2.4.1 Market Development Forecast of Insulated-Gate Bipolar Transistors in China  
2018-2023

2.4.2 Market Development Forecast of Insulated-Gate Bipolar Transistors by Regions  
2018-2023

## **CHAPTER 3 CHINA MARKET STATUS AND FORECAST BY TYPES**

3.1 Whole China Market Status by Types

3.1.1 Consumption Volume of Insulated-Gate Bipolar Transistors in China by Types

3.1.2 Revenue of Insulated-Gate Bipolar Transistors in China by Types

3.2 China Market Status by Types in Major Countries

3.2.1 Market Status by Types in North China

3.2.2 Market Status by Types in Northeast China

3.2.3 Market Status by Types in East China

3.2.4 Market Status by Types in Central & South China

3.2.5 Market Status by Types in Southwest China

3.2.6 Market Status by Types in Northwest China

3.3 Market Forecast of Insulated-Gate Bipolar Transistors in China by Types

## **CHAPTER 4 CHINA MARKET STATUS AND FORECAST BY DOWNSTREAM INDUSTRY**

4.1 Demand Volume of Insulated-Gate Bipolar Transistors in China by Downstream Industry

4.2 Demand Volume of Insulated-Gate Bipolar Transistors by Downstream Industry in Major Countries

4.2.1 Demand Volume of Insulated-Gate Bipolar Transistors by Downstream Industry in North China

4.2.2 Demand Volume of Insulated-Gate Bipolar Transistors by Downstream Industry in Northeast China

4.2.3 Demand Volume of Insulated-Gate Bipolar Transistors by Downstream Industry in East China

4.2.4 Demand Volume of Insulated-Gate Bipolar Transistors by Downstream Industry in Central & South China

4.2.5 Demand Volume of Insulated-Gate Bipolar Transistors by Downstream Industry in Southwest China

4.2.6 Demand Volume of Insulated-Gate Bipolar Transistors by Downstream Industry in Northwest China

4.3 Market Forecast of Insulated-Gate Bipolar Transistors in China by Downstream

Industry

## **CHAPTER 5 MARKET DRIVING FACTOR ANALYSIS OF INSULATED-GATE BIPOLAR TRANSISTORS**

5.1 China Economy Situation and Trend Overview

5.2 Insulated-Gate Bipolar Transistors Downstream Industry Situation and Trend Overview

## **CHAPTER 6 INSULATED-GATE BIPOLAR TRANSISTORS MARKET COMPETITION STATUS BY MAJOR PLAYERS IN CHINA**

6.1 Sales Volume of Insulated-Gate Bipolar Transistors in China by Major Players

6.2 Revenue of Insulated-Gate Bipolar Transistors in China by Major Players

6.3 Basic Information of Insulated-Gate Bipolar Transistors by Major Players

6.3.1 Headquarters Location and Established Time of Insulated-Gate Bipolar Transistors Major Players

6.3.2 Employees and Revenue Level of Insulated-Gate Bipolar Transistors Major Players

6.4 Market Competition News and Trend

6.4.1 Merger, Consolidation or Acquisition News

6.4.2 Investment or Disinvestment News

6.4.3 New Product Development and Launch

## **CHAPTER 7 INSULATED-GATE BIPOLAR TRANSISTORS MAJOR MANUFACTURERS INTRODUCTION AND MARKET DATA**

7.1 ABB

7.1.1 Company profile

7.1.2 Representative Insulated-Gate Bipolar Transistors Product

7.1.3 Insulated-Gate Bipolar Transistors Sales, Revenue, Price and Gross Margin of ABB

7.2 STMicroelectronics

7.2.1 Company profile

7.2.2 Representative Insulated-Gate Bipolar Transistors Product

7.2.3 Insulated-Gate Bipolar Transistors Sales, Revenue, Price and Gross Margin of STMicroelectronics

7.3 Toshiba

7.3.1 Company profile

- 7.3.2 Representative Insulated-Gate Bipolar Transistors Product
- 7.3.3 Insulated-Gate Bipolar Transistors Sales, Revenue, Price and Gross Margin of Toshiba
- 7.4 IXYS
  - 7.4.1 Company profile
  - 7.4.2 Representative Insulated-Gate Bipolar Transistors Product
  - 7.4.3 Insulated-Gate Bipolar Transistors Sales, Revenue, Price and Gross Margin of IXYS
- 7.5 Renesas
  - 7.5.1 Company profile
  - 7.5.2 Representative Insulated-Gate Bipolar Transistors Product
  - 7.5.3 Insulated-Gate Bipolar Transistors Sales, Revenue, Price and Gross Margin of Renesas
- 7.6 Semikron International
  - 7.6.1 Company profile
  - 7.6.2 Representative Insulated-Gate Bipolar Transistors Product
  - 7.6.3 Insulated-Gate Bipolar Transistors Sales, Revenue, Price and Gross Margin of Semikron International
- 7.7 Mitsubishi
  - 7.7.1 Company profile
  - 7.7.2 Representative Insulated-Gate Bipolar Transistors Product
  - 7.7.3 Insulated-Gate Bipolar Transistors Sales, Revenue, Price and Gross Margin of Mitsubishi
- 7.8 Infineon Technologies
  - 7.8.1 Company profile
  - 7.8.2 Representative Insulated-Gate Bipolar Transistors Product
  - 7.8.3 Insulated-Gate Bipolar Transistors Sales, Revenue, Price and Gross Margin of Infineon Technologies
- 7.9 Fuji
  - 7.9.1 Company profile
  - 7.9.2 Representative Insulated-Gate Bipolar Transistors Product
  - 7.9.3 Insulated-Gate Bipolar Transistors Sales, Revenue, Price and Gross Margin of Fuji
- 7.10 NXP
  - 7.10.1 Company profile
  - 7.10.2 Representative Insulated-Gate Bipolar Transistors Product
  - 7.10.3 Insulated-Gate Bipolar Transistors Sales, Revenue, Price and Gross Margin of NXP

## **CHAPTER 8 UPSTREAM AND DOWNSTREAM MARKET ANALYSIS OF INSULATED-GATE BIPOLAR TRANSISTORS**

- 8.1 Industry Chain of Insulated-Gate Bipolar Transistors
- 8.2 Upstream Market and Representative Companies Analysis
- 8.3 Downstream Market and Representative Companies Analysis

## **CHAPTER 9 COST AND GROSS MARGIN ANALYSIS OF INSULATED-GATE BIPOLAR TRANSISTORS**

- 9.1 Cost Structure Analysis of Insulated-Gate Bipolar Transistors
- 9.2 Raw Materials Cost Analysis of Insulated-Gate Bipolar Transistors
- 9.3 Labor Cost Analysis of Insulated-Gate Bipolar Transistors
- 9.4 Manufacturing Expenses Analysis of Insulated-Gate Bipolar Transistors

## **CHAPTER 10 MARKETING STATUS ANALYSIS OF INSULATED-GATE BIPOLAR TRANSISTORS**

- 10.1 Marketing Channel
  - 10.1.1 Direct Marketing
  - 10.1.2 Indirect Marketing
  - 10.1.3 Marketing Channel Development Trend
- 10.2 Market Positioning
  - 10.2.1 Pricing Strategy
  - 10.2.2 Brand Strategy
  - 10.2.3 Target Client
- 10.3 Distributors/Traders List

## **CHAPTER 11 REPORT CONCLUSION**

## **CHAPTER 12 RESEARCH METHODOLOGY AND REFERENCE**

- 12.1 Methodology/Research Approach
  - 12.1.1 Research Programs/Design
  - 12.1.2 Market Size Estimation
  - 12.1.3 Market Breakdown and Data Triangulation
- 12.2 Data Source
  - 12.2.1 Secondary Sources
  - 12.2.2 Primary Sources



## 12.3 Reference

## I would like to order

Product name: Insulated-Gate Bipolar Transistors-China Market Status and Trend Report 2013-2023

Product link: <https://marketpublishers.com/r/IE755A37956EN.html>

Price: US\$ 2,980.00 (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/IE755A37956EN.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