

Global Power Electronics Market Forecast and Analysis 2016-2021

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Abstracts

This report provides detailed analysis of worldwide markets for Power Electronics from 2011-2016, and provides extensive market forecasts (2016-2021) by region/country and subsectors. It covers the key technological and market trends in the Power Electronics market and further lays out an analysis of the factors influencing the supply/demand for Power Electronics, and the opportunities/challenges faced by industry participants. It also acts as an essential tool to companies active across the value chain and to the new entrants by enabling them to capitalize the opportunities and develop business strategies.

Power Electronics is the application of solid-state Electronics to the control and conversion of electric power. It also refers to a subject of research in Electronics and electrical engineering which deals with the design, control, computation and integration of nonlinear, time-varying energy-processing Electronics systems with fast dynamics.

GCC's report, Global Power Electronics Market Forecast and Analysis 2016-2021, has been prepared based on the synthesis, analysis, and interpretation of information about the global Power Electronics market collected from specialized sources. The report covers key technological developments in the recent times and profiles leading players in the market and analyzes their key strategies. The competitive landscape section of the report provides a clear insight into the market share analysis of key industry players. The major players in the global Power Electronics market are ON Semiconductor (USA), Texas Instruments (USA), Vishay Intertechnology (USA), Fairchild Semiconductor (USA), Microsemi (USA), Rockwell Automation (USA), International Rectifier (USA), Infineon Technologies (Germany), STMicroElectronics (Switzerland), ABB (Switzerland), Alstom (France), NXP Semiconductors (Netherlands), Toshiba (Japan), Hitachi (Japan), Mitsubishi Electric (Japan), Renesas Electronics (Japan), ROHM

(Japan), Sanken Electric (Japan), TSMC (Taiwan), Guangzhou Zhiguang (China), Dongfang Electric (China), Shanghai Hi-Tech Control (China), Beijing Newimage (China).

The report provides separate comprehensive analytics for the North America, Europe, Asia-Pacific, Middle East and Africa and Rest of World. In this sector, global competitive landscape and supply/demand pattern of Power Electronics industry has been provided.

Contents

PART 1. SCOPE OF REPORT

- 1.1 Research Methodology
- 1.2 Geographic Scope
- 1.3 Years Considered

PART 2. INTRODUCTION

- 2.1 Key Findings
- 2.2 Value Chain Analysis
 - 2.2.2 Upstream
 - 2.2.3 Downstream

PART 3. MANUFACTURE

- 3.1 Manufacturing Process
- 3.2 Issues and Trends

PART 4. COST STRUCTURE

- 4.1 Bill of Materials
- 4.2 Labor Cost
- 4.3 Depreciation Cost
- 4.4 Manufacturing Cost

PART 5. WORLDWIDE KEY VENDORS

- 5.1 Profile
- 5.2 Financial Performance
- 5.3 Market Share Trends

PART 6. MARKET STATUS

- 6.1 Market Size 2015
- 6.2 Market Volume 2015
- 6.3 Competitive Landscape

PART 7. MARKET OVERVIEW

7.1 Global Production Volume 2011-2016

7.2 Production Volume by Region

7.2.1 China

7.2.2 North America

7.2.3 Europe

7.2.4 Asia-Pacific

7.2.5 Middle East & Africa

7.3 Global Production Value 2011-2016

7.4 Production Value by Region

7.4.1 China

7.4.2 North America

7.4.3 Europe

7.4.4 Asia-Pacific

7.4.5 Middle East & Africa

PART 8. CONSUMPTION PATTERN

8.1 Regional Consumption

8.1.1 China

8.1.2 North America

8.1.3 Europe

8.1.4 Asia-Pacific

8.1.5 Middle East & Africa

8.2 Global Consumption by Application

PART 9. MARKET FORECAST

9.1 Market Size Forecast

9.1.1 China

9.1.2 North America

9.1.3 Europe

9.1.4 Asia-Pacific

9.1.5 Middle East & Africa

9.2 Regional Consumption Forecast

9.2.1 China

9.2.2 North America

9.2.3 Europe

- 9.2.4 Asia-Pacific
- 9.2.5 Middle East & Africa
- 9.3 Consumption Forecast by Application

PART 10. MARKET DYNAMICS

- 10.1 Market Drivers
- 10.2 Market Constraints
- 10.3 Market Opportunities
- 10.4 Key Events

PART 11. INVESTMENT FEASIBILITY

- 11.1 Global Economic Highlight 2015
- 11.2 Recent Developments
- 11.3 The Updated Forecast
 - 11.3.1 Advanced Economies
 - 11.3.2 Emerging Market and Developing Economies
- 11.4 China Outlook 2016
- 11.5 Investment in China
 - 11.5.1 Outlook on investment
 - 11.5.2 Growth opportunities
 - 11.5.3 Policy Trends
 - 11.5.4 Conclusions
- 11.4 Feasibility of New Project
 - 11.4.1 Basis and Presumptions
 - 11.4.2 New Project

ABBREVIATIONS

DISCLAIMER

Figures & Tables

FIGURES AND TABLES

Figure Global Market Size 2011-2016

Figure Chinese Market Size 2011-2016

Table Materials Suppliers

Table Equipment Suppliers

Table Applications/End-User

Table Key Customers

Figure Manufacturing Process

Table Key Manufacturing Technologies Development & Trends

Figure Hourly Compensation Costs in Manufacturing

Figure Manufacturing Labor Costs in Select Provinces and Countries

Figure Manufacturing Cost Structure

Table Financial Performance 2011-2016

Figure Market Share 2011-2016

Figure Global Production 2015

Figure Global Production Value 2015

Figure Top 10 Vendors Production Share 2015

Figure Top 10 Vendors Production Value Share 2015

Figure Regional Production 2015

Figure Regional Production Value 2015

Figure Regional Consumption 2015

Table Global Key Vendors Production 2011-2016

Table Global Key Vendors Production Share 2011-2016

Figure Global Key Vendors Capacity & Production 2011-2016

Figure Global Key Vendors Capacity Utilization

Figure Global Top 10 Vendors Production 2011-2016

Figure Global Top 10 Vendors Production Share

Figure Chinese Production Share Trend

Figure Chinese Capacity & Production

Figure Chinese Capacity Utilization

Table Chinese Consumption 2011-2016

Figure North America Production Share Trend

Figure North America Capacity & Production

Figure North America Capacity Utilization

Figure Europe Production Share Trend

Figure Europe Capacity & Production

Figure Europe Capacity Utilization
Figure Europe Production Share Trend
Figure Europe Capacity & Production
Figure Europe Capacity Utilization
Figure Middle East & Africa Production Share Trend
Figure Middle East & Africa Capacity & Production
Figure Middle East & Africa Capacity Utilization
Figure Global Production Value, Growth Rate
Table Global Key Vendors Production Value 2011-2016
Table Global Key Vendors Production Value Share 2011-2016
Figure Global Top 10 Vendors Production Value 2011-2016
Figure Top 10 Vendor Production Value Share Trend
Figure Key Vendors' Price 2015
Table Global Key Vendor Gross Margin
Figure Chinese Production Value, Growth Rate
Figure Chinese Production Value Share Trend
Figure North America Production Value, Growth Rate
Figure North America Production Value Share Trend
Figure Europe Production Value, Growth Rate
Figure Europe Production Value Share Trend
Figure Asia-Pacific Production Value, Growth Rate
Figure Asia-Pacific Production Value Share Trend
Figure Middle East & Africa Production Value, Growth Rate
Figure Middle East & Africa Production Value Share Trend
Global Consumption Volume 2011-2016
Table Regional Consumption Volume 2011-2016
Figure Regional Consumption Volume Share 2011-2016
Figure 2015 China Consumption Share, Five Years CAGR
Figure 2015 North America Consumption Share, Five Years CAGR
Figure 2015 Europe Consumption Share, Five Years CAGR
Figure 2015 Asia-Pacific Consumption Share, Five Years CAGR
Figure 2015 Middle East & Africa Consumption Share, Five Years CAGR
Table Global Consumption Volume 2011-2016
Figure Global Consumption Volume 2011-2016
Table Global Consumption Volume Share 2011-2016
Figure Global Consumption Volume Share 2011-2016
Table Chinese Consumption Volume 2011-2016
Figure Chinese Consumption Volume Share 2011-2016
Table Chinese Consumption Volume Share 2011-2016

Figure Chinese Consumption Volume Share 2011-2016
Figure Global Market Size Forecast
Figure China Market Size Forecast
Figure North America Market Size Forecast
Figure Europe Market Size Forecast
Figure Asia-Pacific Market Size Forecast
Figure Middle East & Africa Market Size Forecast
Figure Consumption Volume 2011-2021
Table Consumption Volume 2011-2021
Table Consumption Volume Share 2011-2021
Figure China Consumption Forecast
Figure North America Consumption Forecast
Figure Europe Consumption Forecast
Figure Asia-Pacific Consumption Forecast
Figure Middle East & Africa Consumption Forecast
Table Global Consumption Volume 2011-2021
Figure Global Consumption Volume 2011-2021
Table Global Consumption Volume Share 2011-2021
Figure Global Consumption Volume Share 2011-2021
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