

# Global Power Electronics for Electric Vehicles Market Research Report 2017

https://marketpublishers.com/r/GCD22E9073FEN.html

Date: November 2017

Pages: 115

Price: US\$ 2,900.00 (Single User License)

ID: GCD22E9073FEN

#### **Abstracts**

In this report, the global Power Electronics for Electric Vehicles 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 is segmented into several key Regions, with production, consumption, revenue (million USD), market share and growth rate of Power Electronics for Electric Vehicles in these regions, from 2012 to 2022 (forecast), covering

United States

EU

China

Japan

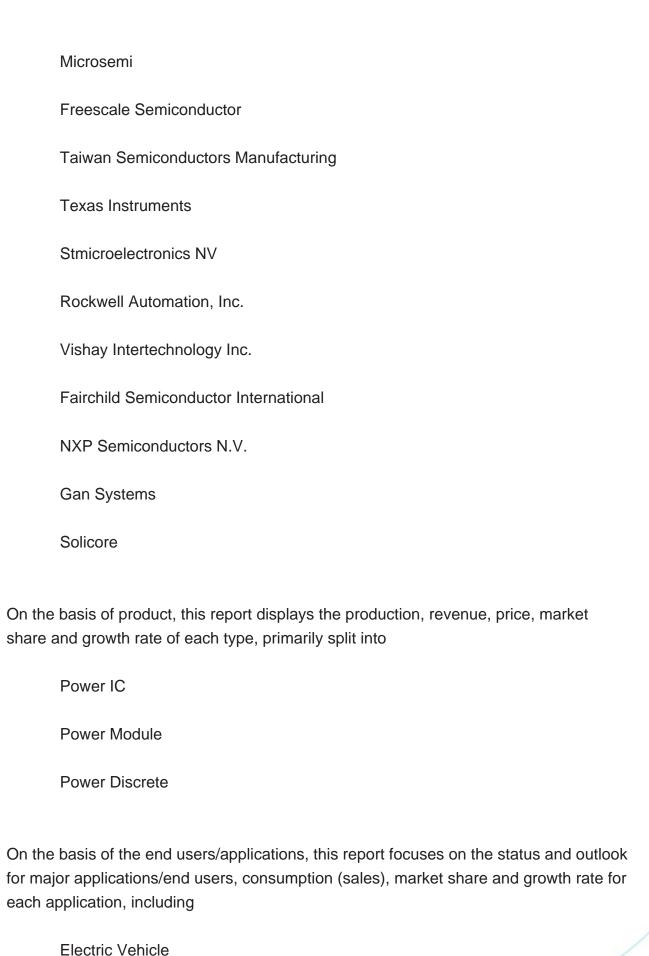
South Korea

Taiwan

Global Power Electronics for Electric Vehicles market competition by top manufacturers, with production, price, revenue (value) and market share for each manufacturer; the top players including

Alstom







**LED** Lighting

**Industrial Production** 

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



#### **Contents**

Global Power Electronics for Electric Vehicles Market Research Report 2017

#### 1 POWER ELECTRONICS FOR ELECTRIC VEHICLES MARKET OVERVIEW

- 1.1 Product Overview and Scope of Power Electronics for Electric Vehicles
- 1.2 Power Electronics for Electric Vehicles Segment by Type (Product Category)
- 1.2.1 Global Power Electronics for Electric Vehicles Production and CAGR (%) Comparison by Type (Product Category)(2012-2022)
- 1.2.2 Global Power Electronics for Electric Vehicles Production Market Share by Type (Product Category) in 2016
  - 1.2.3 Power IC
  - 1.2.4 Power Module
  - 1.2.5 Power Discrete
- 1.3 Global Power Electronics for Electric Vehicles Segment by Application
- 1.3.1 Power Electronics for Electric Vehicles Consumption (Sales) Comparison by Application (2012-2022)
  - 1.3.2 Electric Vehicle
  - 1.3.3 LED Lighting
  - 1.3.4 Industrial Production
- 1.4 Global Power Electronics for Electric Vehicles Market by Region (2012-2022)
- 1.4.1 Global Power Electronics for Electric Vehicles Market Size (Value) and CAGR(%) Comparison by Region (2012-2022)
  - 1.4.2 United States Status and Prospect (2012-2022)
  - 1.4.3 EU Status and Prospect (2012-2022)
  - 1.4.4 China Status and Prospect (2012-2022)
  - 1.4.5 Japan Status and Prospect (2012-2022)
  - 1.4.6 South Korea Status and Prospect (2012-2022)
  - 1.4.7 Taiwan Status and Prospect (2012-2022)
- 1.5 Global Market Size (Value) of Power Electronics for Electric Vehicles (2012-2022)
- 1.5.1 Global Power Electronics for Electric Vehicles Revenue Status and Outlook (2012-2022)
- 1.5.2 Global Power Electronics for Electric Vehicles Capacity, Production Status and Outlook (2012-2022)

### 2 GLOBAL POWER ELECTRONICS FOR ELECTRIC VEHICLES MARKET COMPETITION BY MANUFACTURERS



- 2.1 Global Power Electronics for Electric Vehicles Capacity, Production and Share by Manufacturers (2012-2017)
- 2.1.1 Global Power Electronics for Electric Vehicles Capacity and Share by Manufacturers (2012-2017)
- 2.1.2 Global Power Electronics for Electric Vehicles Production and Share by Manufacturers (2012-2017)
- 2.2 Global Power Electronics for Electric Vehicles Revenue and Share by Manufacturers (2012-2017)
- 2.3 Global Power Electronics for Electric Vehicles Average Price by Manufacturers (2012-2017)
- 2.4 Manufacturers Power Electronics for Electric Vehicles Manufacturing Base Distribution, Sales Area and Product Type
- 2.5 Power Electronics for Electric Vehicles Market Competitive Situation and Trends
  - 2.5.1 Power Electronics for Electric Vehicles Market Concentration Rate
- 2.5.2 Power Electronics for Electric Vehicles Market Share of Top 3 and Top 5 Manufacturers
  - 2.5.3 Mergers & Acquisitions, Expansion

### 3 GLOBAL POWER ELECTRONICS FOR ELECTRIC VEHICLES CAPACITY, PRODUCTION, REVENUE (VALUE) BY REGION (2012-2017)

- 3.1 Global Power Electronics for Electric Vehicles Capacity and Market Share by Region (2012-2017)
- 3.2 Global Power Electronics for Electric Vehicles Production and Market Share by Region (2012-2017)
- 3.3 Global Power Electronics for Electric Vehicles Revenue (Value) and Market Share by Region (2012-2017)
- 3.4 Global Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.5 United States Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.6 EU Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.7 China Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.8 Japan Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 3.9 South Korea Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)



3.10 Taiwan Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)

### 4 GLOBAL POWER ELECTRONICS FOR ELECTRIC VEHICLES SUPPLY (PRODUCTION), CONSUMPTION, EXPORT, IMPORT BY REGION (2012-2017)

- 4.1 Global Power Electronics for Electric Vehicles Consumption by Region (2012-2017)
- 4.2 United States Power Electronics for Electric Vehicles Production, Consumption, Export, Import (2012-2017)
- 4.3 EU Power Electronics for Electric Vehicles Production, Consumption, Export, Import (2012-2017)
- 4.4 China Power Electronics for Electric Vehicles Production, Consumption, Export, Import (2012-2017)
- 4.5 Japan Power Electronics for Electric Vehicles Production, Consumption, Export, Import (2012-2017)
- 4.6 South Korea Power Electronics for Electric Vehicles Production, Consumption, Export, Import (2012-2017)
- 4.7 Taiwan Power Electronics for Electric Vehicles Production, Consumption, Export, Import (2012-2017)

### 5 GLOBAL POWER ELECTRONICS FOR ELECTRIC VEHICLES PRODUCTION, REVENUE (VALUE), PRICE TREND BY TYPE

- 5.1 Global Power Electronics for Electric Vehicles Production and Market Share by Type (2012-2017)
- 5.2 Global Power Electronics for Electric Vehicles Revenue and Market Share by Type (2012-2017)
- 5.3 Global Power Electronics for Electric Vehicles Price by Type (2012-2017)
- 5.4 Global Power Electronics for Electric Vehicles Production Growth by Type (2012-2017)

### 6 GLOBAL POWER ELECTRONICS FOR ELECTRIC VEHICLES MARKET ANALYSIS BY APPLICATION

- 6.1 Global Power Electronics for Electric Vehicles Consumption and Market Share by Application (2012-2017)
- 6.2 Global Power Electronics for Electric Vehicles Consumption Growth Rate by Application (2012-2017)
- 6.3 Market Drivers and Opportunities



- 6.3.1 Potential Applications
- 6.3.2 Emerging Markets/Countries

### 7 GLOBAL POWER ELECTRONICS FOR ELECTRIC VEHICLES MANUFACTURERS PROFILES/ANALYSIS

- 7.1 Alstom
- 7.1.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.1.2 Power Electronics for Electric Vehicles Product Category, Application and Specification
  - 7.1.2.1 Product A
  - 7.1.2.2 Product B
- 7.1.3 Alstom Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.1.4 Main Business/Business Overview
- 7.2 Microsemi
- 7.2.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.2.2 Power Electronics for Electric Vehicles Product Category, Application and Specification
  - 7.2.2.1 Product A
  - 7.2.2.2 Product B
- 7.2.3 Microsemi Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
- 7.2.4 Main Business/Business Overview
- 7.3 Freescale Semiconductor
- 7.3.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.3.2 Power Electronics for Electric Vehicles Product Category, Application and Specification
  - 7.3.2.1 Product A
  - 7.3.2.2 Product B
- 7.3.3 Freescale Semiconductor Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.3.4 Main Business/Business Overview
- 7.4 Taiwan Semiconductors Manufacturing
- 7.4.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors



- 7.4.2 Power Electronics for Electric Vehicles Product Category, Application and Specification
  - 7.4.2.1 Product A
  - 7.4.2.2 Product B
- 7.4.3 Taiwan Semiconductors Manufacturing Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.4.4 Main Business/Business Overview
- 7.5 Texas Instruments
- 7.5.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.5.2 Power Electronics for Electric Vehicles Product Category, Application and Specification
  - 7.5.2.1 Product A
  - 7.5.2.2 Product B
- 7.5.3 Texas Instruments Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.5.4 Main Business/Business Overview
- 7.6 Stmicroelectronics NV
- 7.6.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.6.2 Power Electronics for Electric Vehicles Product Category, Application and Specification
  - 7.6.2.1 Product A
  - 7.6.2.2 Product B
- 7.6.3 Stmicroelectronics NV Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.6.4 Main Business/Business Overview
- 7.7 Rockwell Automation, Inc.
- 7.7.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.7.2 Power Electronics for Electric Vehicles Product Category, Application and Specification
  - 7.7.2.1 Product A
  - 7.7.2.2 Product B
- 7.7.3 Rockwell Automation, Inc. Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.7.4 Main Business/Business Overview
- 7.8 Vishay Intertechnology Inc.
- 7.8.1 Company Basic Information, Manufacturing Base, Sales Area and Its



#### Competitors

- 7.8.2 Power Electronics for Electric Vehicles Product Category, Application and Specification
  - 7.8.2.1 Product A
  - 7.8.2.2 Product B
- 7.8.3 Vishay Intertechnology Inc. Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.8.4 Main Business/Business Overview
- 7.9 Fairchild Semiconductor International
- 7.9.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.9.2 Power Electronics for Electric Vehicles Product Category, Application and Specification
  - 7.9.2.1 Product A
  - 7.9.2.2 Product B
- 7.9.3 Fairchild Semiconductor International Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.9.4 Main Business/Business Overview
- 7.10 NXP Semiconductors N.V.
- 7.10.1 Company Basic Information, Manufacturing Base, Sales Area and Its Competitors
- 7.10.2 Power Electronics for Electric Vehicles Product Category, Application and Specification
  - 7.10.2.1 Product A
  - 7.10.2.2 Product B
- 7.10.3 NXP Semiconductors N.V. Power Electronics for Electric Vehicles Capacity, Production, Revenue, Price and Gross Margin (2012-2017)
  - 7.10.4 Main Business/Business Overview
- 7.11 Gan Systems
- 7.12 Solicore

### 8 POWER ELECTRONICS FOR ELECTRIC VEHICLES MANUFACTURING COST ANALYSIS

- 8.1 Power Electronics for Electric Vehicles Key Raw Materials Analysis
  - 8.1.1 Key Raw Materials
  - 8.1.2 Price Trend of Key Raw Materials
  - 8.1.3 Key Suppliers of Raw Materials
  - 8.1.4 Market Concentration Rate of Raw Materials



- 8.2 Proportion of Manufacturing Cost Structure
  - 8.2.1 Raw Materials
  - 8.2.2 Labor Cost
  - 8.2.3 Manufacturing Expenses
- 8.3 Manufacturing Process Analysis of Power Electronics for Electric Vehicles

#### 9 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

- 9.1 Power Electronics for Electric Vehicles Industrial Chain Analysis
- 9.2 Upstream Raw Materials Sourcing
- 9.3 Raw Materials Sources of Power Electronics for Electric Vehicles Major Manufacturers in 2015
- 9.4 Downstream Buyers

#### 10 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 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

#### 11 MARKET EFFECT FACTORS ANALYSIS

- 11.1 Technology Progress/Risk
  - 11.1.1 Substitutes Threat
  - 11.1.2 Technology Progress in Related Industry
- 11.2 Consumer Needs/Customer Preference Change
- 11.3 Economic/Political Environmental Change

## 12 GLOBAL POWER ELECTRONICS FOR ELECTRIC VEHICLES MARKET FORECAST (2017-2022)

12.1 Global Power Electronics for Electric Vehicles Capacity, Production, Revenue Forecast (2017-2022)



- 12.1.1 Global Power Electronics for Electric Vehicles Capacity, Production and Growth Rate Forecast (2017-2022)
- 12.1.2 Global Power Electronics for Electric Vehicles Revenue and Growth Rate Forecast (2017-2022)
- 12.1.3 Global Power Electronics for Electric Vehicles Price and Trend Forecast (2017-2022)
- 12.2 Global Power Electronics for Electric Vehicles Production, Consumption, Import and Export Forecast by Region (2017-2022)
- 12.2.1 United States Power Electronics for Electric Vehicles Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.2.2 EU Power Electronics for Electric Vehicles Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.2.3 China Power Electronics for Electric Vehicles Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.2.4 Japan Power Electronics for Electric Vehicles Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.2.5 South Korea Power Electronics for Electric Vehicles Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.2.6 Taiwan Power Electronics for Electric Vehicles Production, Revenue, Consumption, Export and Import Forecast (2017-2022)
- 12.3 Global Power Electronics for Electric Vehicles Production, Revenue and Price Forecast by Type (2017-2022)
- 12.4 Global Power Electronics for Electric Vehicles Consumption Forecast by Application (2017-2022)

#### 13 RESEARCH FINDINGS AND CONCLUSION

#### 14 APPENDIX

- 14.1 Methodology/Research Approach
  - 14.1.1 Research Programs/Design
  - 14.1.2 Market Size Estimation
  - 14.1.3 Market Breakdown and Data Triangulation
- 14.2 Data Source
  - 14.2.1 Secondary Sources
  - 14.2.2 Primary Sources
- 14.3 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 Picture of Power Electronics for Electric Vehicles

Figure Global Power Electronics for Electric Vehicles Production (K Units) and CAGR (%) Comparison by Types (Product Category) (2012-2022)

Figure Global Power Electronics for Electric Vehicles Production Market Share by

Types (Product Category) in 2016

Figure Product Picture of Power IC

Table Major Manufacturers of Power IC

Figure Product Picture of Power Module

Table Major Manufacturers of Power Module

Figure Product Picture of Power Discrete

Table Major Manufacturers of Power Discrete

Figure Global Power Electronics for Electric Vehicles Consumption (K Units) by Applications (2012-2022)

Figure Global Power Electronics for Electric Vehicles Consumption Market Share by Applications in 2016

Figure Electric Vehicle Examples

Table Key Downstream Customer in Electric Vehicle

Figure LED Lighting Examples

Table Key Downstream Customer in LED Lighting

Figure Industrial Production Examples

Table Key Downstream Customer in Industrial Production

Figure Global Power Electronics for Electric Vehicles Market Size (Million USD),

Comparison (K Units) and CAGR (%) by Regions (2012-2022)

Figure United States Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate (2012-2022)

Figure EU Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate (2012-2022)

Figure China Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate (2012-2022)

Figure Japan Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate (2012-2022)

Figure South Korea Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate (2012-2022)

Figure Taiwan Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate (2012-2022)



Figure Global Power Electronics for Electric Vehicles Revenue (Million USD) Status and Outlook (2012-2022)

Figure Global Power Electronics for Electric Vehicles Capacity, Production (K Units) Status and Outlook (2012-2022)

Figure Global Power Electronics for Electric Vehicles Major Players Product Capacity (K Units) (2012-2017)

Table Global Power Electronics for Electric Vehicles Capacity (K Units) of Key Manufacturers (2012-2017)

Table Global Power Electronics for Electric Vehicles Capacity Market Share of Key Manufacturers (2012-2017)

Figure Global Power Electronics for Electric Vehicles Capacity (K Units) of Key Manufacturers in 2016

Figure Global Power Electronics for Electric Vehicles Capacity (K Units) of Key Manufacturers in 2017

Figure Global Power Electronics for Electric Vehicles Major Players Product Production (K Units) (2012-2017)

Table Global Power Electronics for Electric Vehicles Production (K Units) of Key Manufacturers (2012-2017)

Table Global Power Electronics for Electric Vehicles Production Share by Manufacturers (2012-2017)

Figure 2016 Power Electronics for Electric Vehicles Production Share by Manufacturers Figure 2017 Power Electronics for Electric Vehicles Production Share by Manufacturers Figure Global Power Electronics for Electric Vehicles Major Players Product Revenue (Million USD) (2012-2017)

Table Global Power Electronics for Electric Vehicles Revenue (Million USD) by Manufacturers (2012-2017)

Table Global Power Electronics for Electric Vehicles Revenue Share by Manufacturers (2012-2017)

Table 2016 Global Power Electronics for Electric Vehicles Revenue Share by Manufacturers

Table 2017 Global Power Electronics for Electric Vehicles Revenue Share by Manufacturers

Table Global Market Power Electronics for Electric Vehicles Average Price (USD/Unit) of Key Manufacturers (2012-2017)

Figure Global Market Power Electronics for Electric Vehicles Average Price (USD/Unit) of Key Manufacturers in 2016

Table Manufacturers Power Electronics for Electric Vehicles Manufacturing Base Distribution and Sales Area

Table Manufacturers Power Electronics for Electric Vehicles Product Category



Figure Power Electronics for Electric Vehicles Market Share of Top 3 Manufacturers Figure Power Electronics for Electric Vehicles Market Share of Top 5 Manufacturers Table Global Power Electronics for Electric Vehicles Capacity (K Units) by Region (2012-2017)

Figure Global Power Electronics for Electric Vehicles Capacity Market Share by Region (2012-2017)

Figure Global Power Electronics for Electric Vehicles Capacity Market Share by Region (2012-2017)

Figure 2016 Global Power Electronics for Electric Vehicles Capacity Market Share by Region

Table Global Power Electronics for Electric Vehicles Production by Region (2012-2017) Figure Global Power Electronics for Electric Vehicles Production (K Units) by Region (2012-2017)

Figure Global Power Electronics for Electric Vehicles Production Market Share by Region (2012-2017)

Figure 2016 Global Power Electronics for Electric Vehicles Production Market Share by Region

Table Global Power Electronics for Electric Vehicles Revenue (Million USD) by Region (2012-2017)

Table Global Power Electronics for Electric Vehicles Revenue Market Share by Region (2012-2017)

Figure Global Power Electronics for Electric Vehicles Revenue Market Share by Region (2012-2017)

Table 2016 Global Power Electronics for Electric Vehicles Revenue Market Share by Region

Figure Global Power Electronics for Electric Vehicles Capacity, Production (K Units) and Growth Rate (2012-2017)

Table Global Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table United States Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table EU Power Electronics for Electric Vehicles Capacity, Production (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table China Power Electronics for Electric Vehicles Capacity, Production (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Japan Power Electronics for Electric Vehicles Capacity, Production (K Units),

Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table South Korea Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)



Table Taiwan Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Table Global Power Electronics for Electric Vehicles Consumption (K Units) Market by Region (2012-2017)

Table Global Power Electronics for Electric Vehicles Consumption Market Share by Region (2012-2017)

Figure Global Power Electronics for Electric Vehicles Consumption Market Share by Region (2012-2017)

Figure 2016 Global Power Electronics for Electric Vehicles Consumption (K Units) Market Share by Region

Table United States Power Electronics for Electric Vehicles Production, Consumption, Import & Export (K Units) (2012-2017)

Table EU Power Electronics for Electric Vehicles Production, Consumption, Import & Export (K Units) (2012-2017)

Table China Power Electronics for Electric Vehicles Production, Consumption, Import & Export (K Units) (2012-2017)

Table Japan Power Electronics for Electric Vehicles Production, Consumption, Import & Export (K Units) (2012-2017)

Table South Korea Power Electronics for Electric Vehicles Production, Consumption, Import & Export (K Units) (2012-2017)

Table Taiwan Power Electronics for Electric Vehicles Production, Consumption, Import & Export (K Units) (2012-2017)

Table Global Power Electronics for Electric Vehicles Production (K Units) by Type (2012-2017)

Table Global Power Electronics for Electric Vehicles Production Share by Type (2012-2017)

Figure Production Market Share of Power Electronics for Electric Vehicles by Type (2012-2017)

Figure 2016 Production Market Share of Power Electronics for Electric Vehicles by Type Table Global Power Electronics for Electric Vehicles Revenue (Million USD) by Type (2012-2017)

Table Global Power Electronics for Electric Vehicles Revenue Share by Type (2012-2017)

Figure Production Revenue Share of Power Electronics for Electric Vehicles by Type (2012-2017)

Figure 2016 Revenue Market Share of Power Electronics for Electric Vehicles by Type Table Global Power Electronics for Electric Vehicles Price (USD/Unit) by Type (2012-2017)

Figure Global Power Electronics for Electric Vehicles Production Growth by Type



(2012-2017)

Table Global Power Electronics for Electric Vehicles Consumption (K Units) by Application (2012-2017)

Table Global Power Electronics for Electric Vehicles Consumption Market Share by Application (2012-2017)

Figure Global Power Electronics for Electric Vehicles Consumption Market Share by Applications (2012-2017)

Figure Global Power Electronics for Electric Vehicles Consumption Market Share by Application in 2016

Table Global Power Electronics for Electric Vehicles Consumption Growth Rate by Application (2012-2017)

Figure Global Power Electronics for Electric Vehicles Consumption Growth Rate by Application (2012-2017)

Table Alstom Basic Information, Manufacturing Base, Sales Area and Its Competitors Table Alstom Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Alstom Power Electronics for Electric Vehicles Production Growth Rate (2012-2017)

Figure Alstom Power Electronics for Electric Vehicles Production Market Share (2012-2017)

Figure Alstom Power Electronics for Electric Vehicles Revenue Market Share (2012-2017)

Table Microsemi Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Microsemi Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Microsemi Power Electronics for Electric Vehicles Production Growth Rate (2012-2017)

Figure Microsemi Power Electronics for Electric Vehicles Production Market Share (2012-2017)

Figure Microsemi Power Electronics for Electric Vehicles Revenue Market Share (2012-2017)

Table Freescale Semiconductor Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Freescale Semiconductor Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Freescale Semiconductor Power Electronics for Electric Vehicles Production Growth Rate (2012-2017)



Figure Freescale Semiconductor Power Electronics for Electric Vehicles Production Market Share (2012-2017)

Figure Freescale Semiconductor Power Electronics for Electric Vehicles Revenue Market Share (2012-2017)

Table Taiwan Semiconductors Manufacturing Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Taiwan Semiconductors Manufacturing Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Taiwan Semiconductors Manufacturing Power Electronics for Electric Vehicles Production Growth Rate (2012-2017)

Figure Taiwan Semiconductors Manufacturing Power Electronics for Electric Vehicles Production Market Share (2012-2017)

Figure Taiwan Semiconductors Manufacturing Power Electronics for Electric Vehicles Revenue Market Share (2012-2017)

Table Texas Instruments Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Texas Instruments Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017) Figure Texas Instruments Power Electronics for Electric Vehicles Production Growth Rate (2012-2017)

Figure Texas Instruments Power Electronics for Electric Vehicles Production Market Share (2012-2017)

Figure Texas Instruments Power Electronics for Electric Vehicles Revenue Market Share (2012-2017)

Table Stmicroelectronics NV Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Stmicroelectronics NV Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Stmicroelectronics NV Power Electronics for Electric Vehicles Production Growth Rate (2012-2017)

Figure Stmicroelectronics NV Power Electronics for Electric Vehicles Production Market Share (2012-2017)

Figure Stmicroelectronics NV Power Electronics for Electric Vehicles Revenue Market Share (2012-2017)

Table Rockwell Automation, Inc. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Rockwell Automation, Inc. Power Electronics for Electric Vehicles Capacity,



Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Rockwell Automation, Inc. Power Electronics for Electric Vehicles Production Growth Rate (2012-2017)

Figure Rockwell Automation, Inc. Power Electronics for Electric Vehicles Production Market Share (2012-2017)

Figure Rockwell Automation, Inc. Power Electronics for Electric Vehicles Revenue Market Share (2012-2017)

Table Vishay Intertechnology Inc. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Vishay Intertechnology Inc. Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Vishay Intertechnology Inc. Power Electronics for Electric Vehicles Production Growth Rate (2012-2017)

Figure Vishay Intertechnology Inc. Power Electronics for Electric Vehicles Production Market Share (2012-2017)

Figure Vishay Intertechnology Inc. Power Electronics for Electric Vehicles Revenue Market Share (2012-2017)

Table Fairchild Semiconductor International Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table Fairchild Semiconductor International Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure Fairchild Semiconductor International Power Electronics for Electric Vehicles Production Growth Rate (2012-2017)

Figure Fairchild Semiconductor International Power Electronics for Electric Vehicles Production Market Share (2012-2017)

Figure Fairchild Semiconductor International Power Electronics for Electric Vehicles Revenue Market Share (2012-2017)

Table NXP Semiconductors N.V. Basic Information, Manufacturing Base, Sales Area and Its Competitors

Table NXP Semiconductors N.V. Power Electronics for Electric Vehicles Capacity, Production (K Units), Revenue (Million USD), Price (USD/Unit) and Gross Margin (2012-2017)

Figure NXP Semiconductors N.V. Power Electronics for Electric Vehicles Production Growth Rate (2012-2017)

Figure NXP Semiconductors N.V. Power Electronics for Electric Vehicles Production Market Share (2012-2017)



Figure NXP Semiconductors N.V. Power Electronics for Electric Vehicles Revenue 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 Power Electronics for Electric Vehicles

Figure Manufacturing Process Analysis of Power Electronics for Electric Vehicles

Figure Power Electronics for Electric Vehicles Industrial Chain Analysis

Table Raw Materials Sources of Power Electronics for Electric Vehicles Major Manufacturers in 2016

Table Major Buyers of Power Electronics for Electric Vehicles

Table Distributors/Traders List

Figure Global Power Electronics for Electric Vehicles Capacity, Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Global Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Figure Global Power Electronics for Electric Vehicles Price (Million USD) and Trend Forecast (2017-2022)

Table Global Power Electronics for Electric Vehicles Production (K Units) Forecast by Region (2017-2022)

Figure Global Power Electronics for Electric Vehicles Production Market Share Forecast by Region (2017-2022)

Table Global Power Electronics for Electric Vehicles Consumption (K Units) Forecast by Region (2017-2022)

Figure Global Power Electronics for Electric Vehicles Consumption Market Share Forecast by Region (2017-2022)

Figure United States Power Electronics for Electric Vehicles Production (K Units) and Growth Rate Forecast (2017-2022)

Figure United States Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table United States Power Electronics for Electric Vehicles Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure EU Power Electronics for Electric Vehicles Production (K Units) and Growth Rate Forecast (2017-2022)

Figure EU Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table EU Power Electronics for Electric Vehicles Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure China Power Electronics for Electric Vehicles Production (K Units) and Growth



Rate Forecast (2017-2022)

Figure China Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table China Power Electronics for Electric Vehicles Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Japan Power Electronics for Electric Vehicles Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Japan Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Japan Power Electronics for Electric Vehicles Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure South Korea Power Electronics for Electric Vehicles Production (K Units) and Growth Rate Forecast (2017-2022)

Figure South Korea Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table South Korea Power Electronics for Electric Vehicles Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Figure Taiwan Power Electronics for Electric Vehicles Production (K Units) and Growth Rate Forecast (2017-2022)

Figure Taiwan Power Electronics for Electric Vehicles Revenue (Million USD) and Growth Rate Forecast (2017-2022)

Table Taiwan Power Electronics for Electric Vehicles Production, Consumption, Export and Import (K Units) Forecast (2017-2022)

Table Global Power Electronics for Electric Vehicles Production (K Units) Forecast by Type (2017-2022)

Figure Global Power Electronics for Electric Vehicles Production (K Units) Forecast by Type (2017-2022)

Table Global Power Electronics for Electric Vehicles Revenue (Million USD) Forecast by Type (2017-2022)

Figure Global Power Electronics for Electric Vehicles Revenue Market Share Forecast by Type (2017-2022)

Table Global Power Electronics for Electric Vehicles Price Forecast by Type (2017-2022)

Table Global Power Electronics for Electric Vehicles Consumption (K Units) Forecast by Application (2017-2022)

Figure Global Power Electronics for Electric Vehicles Consumption (K Units) 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 Source



#### I would like to order

Product name: Global Power Electronics for Electric Vehicles Market Research Report 2017

Product link: https://marketpublishers.com/r/GCD22E9073FEN.html

Price: US\$ 2,900.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer

Service:

info@marketpublishers.com

### **Payment**

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <a href="https://marketpublishers.com/r/GCD22E9073FEN.html">https://marketpublishers.com/r/GCD22E9073FEN.html</a>

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
	Custumer signature

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <a href="https://marketpublishers.com/docs/terms.html">https://marketpublishers.com/docs/terms.html</a>

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