

Asia-Pacific Power Electronics for Electric Vehicles Market by Manufacturers, Regions, Type and Application, Forecast to 2022

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Abstracts

To control the flow of energy, the switching electronic circuits are used. These switching electronic circuits are called power electronics. Power electronics are also considered for the conversion of electric power. Such conversions are performed by semiconductor devices like diodes, transistors and thyristors etc. Power electronics devices have several advantages including optimum forward and reverse backing capabilities, simplified circuits, compact designs etc. Moreover, power electronics find its applications in connection of renewable energy resources to power grids, transportation in electric trains, motor drives and lighting. The major use of power electronics devices is heat sinking as well as soft starting of equipment deploying power electronic devices. This report only covers electric vehicles segment.

SCOPE OF THE REPORT:

This report focuses on the Power Electronics for Electric Vehicles in Asia-Pacific market, especially in China, Japan, Korea, Taiwan, Southeast Asia, India and Australia. This report categorizes the market based on manufacturers, countries/Regions, type and application.

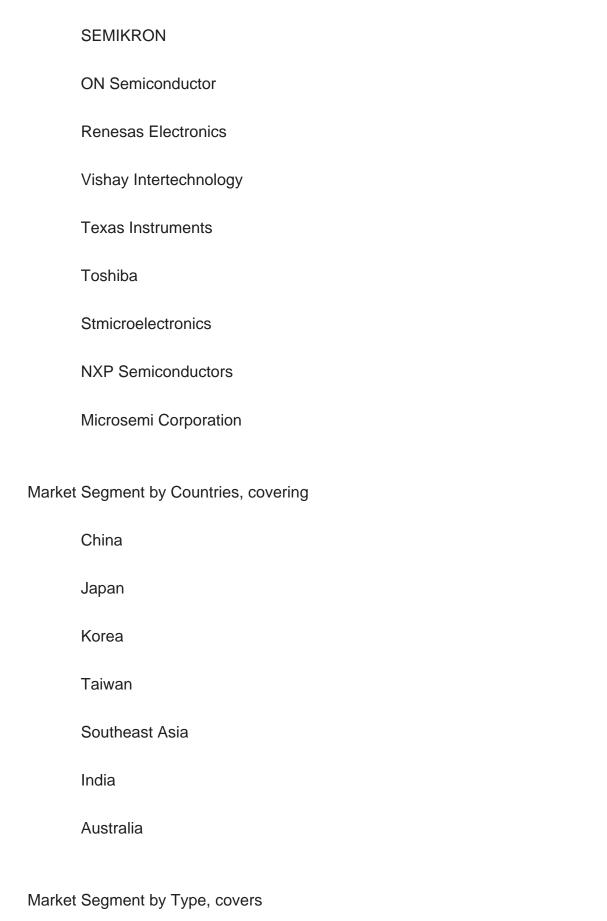
Market Segment by Manufacturers, this report covers

Infineon Technologies

Mitsubishi Electric

Fuji Electric







Power IC	
Power Module	
Power Discrete	
Market Segment by Applications, can be divided into	
HEV	
EV	
PHEV	
There are 19 Chapters to deeply display the Asia-Pacific Power Electronics for Electric Vehicles market.	
Chapter 1, to describe Power Electronics for Electric Vehicles Introduction, product type and application, market overview, market analysis by countries, market opportunities, market risk, market driving force;	
Chapter 2, to analyze the manufacturers of Power Electronics for Electric Vehicles, with profile, main business, news, sales, price, revenue and market share in 2016 and 2017;	
Chapter 3, to display the competitive situation among the top manufacturers, with sales revenue and market share in 2016 and 2017;	
Chapter 4, to show the Asia-Pacific market by countries, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, price, revenue and market	

Chapter 5 and 6, to show the market by type and application, with sales, price, revenue, market share and growth rate by type, application, from 2012 to 2017;

share of Power Electronics for Electric Vehicles, for each country, from 2012 to 2017;

Chapter 7, 8, 9, 10, 11, 12 and 13 to analyze the key countries by manufacturers, Type and Application, covering China, Japan, Korea, Southeast Asia, Taiwan, India and Australia, with sales, revenue and market share by manufacturers, types and application;



Chapter 14, Power Electronics for Electric Vehicles market forecast, by countries, type and application, with sales, price, revenue and growth rate forecast, from 2017 to 2022;

Chapter 15, to analyze the manufacturing cost, key raw materials and manufacturing process etc.

Chapter 16, to analyze the industrial chain, sourcing strategy and downstream end users (buyers);

Chapter 17, to describe sales channel, distributors, traders, dealers etc.

Chapter 18 and 19, to describe the research findings and conclusion, appendix, methodology and data source



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