

EMEA 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 EMEA market, covering Europe, Middle East and Africa, This report categorizes the market based on manufacturers, regions, type and application.

Market Segment by Manufacturers, this report covers

Infineon Technologies

Mitsubishi Electric

Fuji Electric



SEMIKRON

	SEMIRKON
	ON Semiconductor
	Renesas Electronics
	Vishay Intertechnology
	Texas Instruments
	Toshiba
	Stmicroelectronics
	NXP Semiconductors
	Microsemi Corporation
Market	Segment by Regions, regional analysis covers
	Europe (Germany, France, UK, Russia, Italy and Turkey)
	Middle East (Saudi Arabia, Israel, UAE and Iran)
	Africa (South Africa, Nigeria, Egypt and Algeria)
Market	Segment by Type, covers
	Power IC
	Power Module
	Power Discrete

Market Segment by Applications, can be divided into



HEV	
EV	
PHEV	

There are 13 Chapters to deeply display the EMEA Power Electronics for Electric Vehicles market.

Chapter 1, to describe Power Electronics for Electric Vehicles Introduction, product scope, market overview, market opportunities, market risk, market driving force;

Chapter 2, to analyze the top manufacturers of Power Electronics for Electric Vehicles, with sales, revenue, and price of Power Electronics for Electric Vehicles, 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 EMEA market by regions, with sales, revenue and market share of Power Electronics for Electric Vehicles, for each region, from 2012 to 2017;

Chapter 5, 6, 7, to analyze the market by regions, manufacturers, type and application, with sales, revenue and market share by key countries in these regions;

Chapter 8 and 9, to show the market by type and application, with sales market share and growth rate by type, application, from 2012 to 2017;

Chapter 10, Power Electronics for Electric Vehicles market forecast, by regions, type and application, with sales and revenue, from 2017 to 2022;

Chapter 11, 12 and 13, to describe Power Electronics for Electric Vehicles research findings and conclusion, sales channel, distributors, traders, dealers, appendix and data source



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