

2017-2022 Global and Japan Automotive Power Electronics Market Analysis Report

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Abstracts

The global Automotive Power Electronics market is valued at XX million USD in 2016 and is expected to reach XX million USD by the end of 2017, growing at a CAGR of XX% between 2016 and 2022.

Japan plays an important role in global market, with market size of xx million USD in 2016 and will be xx million USD in 2017, with a CAGR of xx%.

This report, with focus on top players in the global and Japan, studies the Automotive Power Electronics market's development status and future trend in the global and Japan. It splits Automotive Power Electronics market by type and by applications to fully and deeply research and reveal market profile and prospect.

The major players include

Continental AG (Germany)

Mitsubishi Electric Corp. (Japan)

Robert Bosch GmbH (Germany)

Toshiba Corp (Japan)

Delphi (U.K.)

Infineon Technologies (France)

Fairchild Semiconductor (U.S.)

Amerigon Inc (U.S.)

Pioneer New Media Technologies (U.S.)

Power Acoustik (U.S.)

Zhejiang Yalong Educational Equipment Joint-Stock Co. LTD. (China)

WNQ (Shanghai) Body-Building Equipment Co., Ltd. (China)

Shandong Rhein Technology Equipment Co.,Ltd. (China)

Shanghai MCP Corp. (China)

Shandong Dolang Technology Equipment Co., Ltd. (China)

Shandong Xingke Intelligent Technology Co. Ltd. (China)

Geographically, this report splits the Global market into the following regions:

Asia Pacific

Japan

Tokyo

Yokohama

Osaka

Nagoya

Others

China

Korea

India

Others

Europe

France

Germany

United Kingdom

Italy

Russia

Others

North America

United States

Canada

Latin America

Brazil

Mexico

Others

Southeast Asia

Singapore

Malaysia

Vietnam

Myanmar

Thailand

Indonesia

Philippines

Others

Middle East & Africa

Saudi Arabia

Iran

UAE

Turkey

Israel

Egypt

South Africa

Others

On the basis of product, the Automotive Power Electronics market is primarily split into

By Vehicle Type

Passenger Cars (PC)

Commercial Vehicles (CV)

By Component Type

Microcontroller Units (MCUs)

Power ICs

Sensors

By Electric Vehicle Type

BEV

HEV

PHEV

Key Applications

Powertrain and Chassis

Body Electronics

Safety & Security Systems

Infotainment & Telematics

Other

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