

Global Pulse Width Modulation (PWM) Controllers Market Data Survey Report 2015-2025

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Abstracts

SUMMARY

Pulse-width modulation (PWM), or pulse-duration modulation (PDM), is a modulation technique used to encode a message into a pulsing signal. Although this modulation technique can be used to encode information for transmission, its main use is to allow the control of the power supplied to electrical devices, especially to inertial loads such as motors. In addition, PWM is one of the two principal algorithms used in photovoltaic solar battery chargers, the other being maximum power point tracking.

The global Pulse Width Modulation (PWM) Controllers market will reach xxx Million USD in 2020 with CAGR xx% 2020-2025. The main contents of the report including:

Global market size and forecast

Regional market size, production data and export & import

Key manufacturers profile, products & services, sales data of business

Global market size by Major End-Use

Global market size by Major Type

Key manufacturers are included based on company profile, sales data and product specifications etc.:

Analog Devices (Linear Technology)

Texas Instruments

STMicroelectronics

ON Semiconductor

Microchip Technology

Maxim Integrated

Infineon Technology

Vishay

Diodes Incorporated

Renesas Electronics

Semtech

Active-Semi

Major applications as follows:

Consumer Electronics

Telecommunication

Automotive

Industrial

Others

Major Type as follows:

Current Mode PWM Controllers

Voltage Mode PWM Controllers

Regional market size, production data and export & import:

Asia-Pacific

North America

Europe

South America

Middle East & Africa

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