

Global Pulse Width Modulation (PWM) Controllers Market Study 2015-2025, by Segment (Current Mode PWM Controllers, Voltage Mode PWM Controllers), by Market (Consumer Electronics, Telecommunication Voltage Mode PWM Controllers, Automotive), by Company (Analog Devices (Linear Technology), Texas Instruments, STMicroelectronics)

<https://marketpublishers.com/r/G2370BF3AAAEN.html>

Date: September 2018

Pages: 71

Price: US\$ 1,800.00 (Single User License)

ID: G2370BF3AAAEN

Abstracts

SNAPSHOT

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 2018 and with a CAGR of xx% between 2019-2025.

Product Type Coverage (Market Size & Forecast, Major Company of Product Type etc.):

Current Mode PWM Controllers

Voltage Mode PWM Controllers

Demand Coverage (Market Size & Forecast, Consumer Distribution):

Consumer Electronics

Telecommunication

Automotive

Industrial

Others

Company Coverage (Sales data, Main Products & Services 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 Region Market

North America

Europe

Asia-Pacific

South America

Middle East & Africa

Contents

1 INDUSTRY OVERVIEW

1.1 Pulse Width Modulation (PWM) Controllers Industry

1.1.1 Overview

1.1.2 Products of Major Companies

1.2 Market Segment

1.2.1 Industry Chain

1.2.2 Consumer Distribution

1.3 Price & Cost Overview

2 PULSE WIDTH MODULATION (PWM) CONTROLLERS MARKET BY TYPE

2.1 By Type

2.1.1 Current Mode PWM Controllers

2.1.2 Voltage Mode PWM Controllers

2.2 Market Size by Type

2.3 Market Forecast by Type

3 GLOBAL MARKET DEMAND

3.1 Segment Overview

3.1.1 Consumer Electronics

3.1.2 Telecommunication

3.1.3 Automotive

3.1.4 Industrial

3.1.5 Others

3.2 Market Size by Demand

3.3 Market Forecast by Demand

4 MAJOR REGION MARKET

4.1 Global Market Overview

4.1.1 Market Size & Growth

4.1.2 Market Forecast

4.2 Major Region

4.2.1 Market Size & Growth

4.2.2 Market Forecast

5 MAJOR COMPANIES LIST

- 5.1 Analog Devices (Linear Technology) (Company Profile, Sales Data etc.)
- 5.2 Texas Instruments (Company Profile, Sales Data etc.)
- 5.3 STMicroelectronics (Company Profile, Sales Data etc.)
- 5.4 ON Semiconductor (Company Profile, Sales Data etc.)
- 5.5 Microchip Technology (Company Profile, Sales Data etc.)
- 5.6 Maxim Integrated (Company Profile, Sales Data etc.)
- 5.7 Infineon Technology (Company Profile, Sales Data etc.)
- 5.8 Vishay (Company Profile, Sales Data etc.)
- 5.9 Diodes Incorporated (Company Profile, Sales Data etc.)
- 5.10 Renesas Electronics (Company Profile, Sales Data etc.)
- 5.11 Semtech (Company Profile, Sales Data etc.)
- 5.12 Active-Semi (Company Profile, Sales Data etc.)

6 CONCLUSION

List Of Tables

LIST OF TABLES

Table Global Pulse Width Modulation (PWM) Controllers Market 2015-2018, by Type, in USD Million

Table Global Pulse Width Modulation (PWM) Controllers Market 2015-2018, by Type, in Volume

Table Global Pulse Width Modulation (PWM) Controllers Market Forecast 2019-2025, by Type, in USD Million

Table Global Pulse Width Modulation (PWM) Controllers Market Forecast 2019-2025, by Type, in Volume

Table Analog Devices (Linear Technology) Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of Analog Devices (Linear Technology) (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Texas Instruments Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of Texas Instruments (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table STMicroelectronics Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of STMicroelectronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table ON Semiconductor Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of ON Semiconductor (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Microchip Technology Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of Microchip Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Maxim Integrated Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of Maxim Integrated (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Infineon Technology Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of Infineon Technology (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Vishay Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of Vishay (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Diodes Incorporated Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of Diodes

Incorporated (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Renesas Electronics Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of Renesas Electronics (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Semtech Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of Semtech (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

Table Active-Semi Overview List

Table Pulse Width Modulation (PWM) Controllers Business Operation of Active-Semi (Sales Revenue, Sales Volume, Price, Cost, Gross Margin)

List Of Figures

LIST OF FIGURES

Figure Global Pulse Width Modulation (PWM) Controllers Market Growth 2015-2018, by Type, in USD Million

Figure Global Pulse Width Modulation (PWM) Controllers Market Growth 2015-2018, by Type, in Volume

I would like to order

Product name: Global Pulse Width Modulation (PWM) Controllers Market Study 2015-2025, by Segment (Current Mode PWM Controllers, Voltage Mode PWM Controllers), by Market (Consumer Electronics, Telecommunication Voltage Mode PWM Controllers, Automotive), by Company (Analog Devices (Linear Technology), Texas Instruments, STMicroelectronics)

Product link: <https://marketpublishers.com/r/G2370BF3AAAEN.html>

Price: US\$ 1,800.00 (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 <https://marketpublishers.com/r/G2370BF3AAAEN.html>

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**

Customer signature _____

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

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