

# Global and Regional Digital Potentiometer IC Market Research Report 2017

<https://marketpublishers.com/r/G693F603025EN.html>

Date: November 2017

Pages: 132

Price: US\$ 3,500.00 (Single User License)

ID: G693F603025EN

## Abstracts

### Summary

A digital potentiometer (also called a resistive digital-to-analog converter, or informally a digipot) is a digitally-controlled electronic component that mimics the analog functions of a potentiometer. It is often used for trimming and scaling analog signals by microcontrollers.

Market Segment as follows:

### By Region

Asia-Pacific

North America

Europe

South America

Middle East & Africa

### By Type

8-bit

6-bit

7-bit

10-bit

Others

### By Application

Home Appliances

Communication Products

Instrumentation

Automotive Products

Others

### By Company

Texas Instruments

Analog Device

Microchip

Ams

ON Semiconductor

Maxim

Intersil

Vishay

## Parallax

The main contents of the report including:

Section 1: Product definition, type and application, global and regional market overview;

Section 2: Global and regional Market competition by company;

Section 3: Global and regional sales revenue, volume and price by type;

Section 4: Global and regional sales revenue, volume and price by application;

Section 5: Regional export and import;

Section 6: Company information, business overview, sales data and product specifications;

Section 7: Industry chain and raw materials;

Section 8: SWOT and Porter's Five Forces;

Section 9: Conclusion.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 8-bit

###### 1.1.2.2 6-bit

###### 1.1.2.3 7-bit

###### 1.1.2.4 10-bit

###### 1.1.2.5 Others

##### 1.1.3 Market by Application

###### 1.1.3.1 Home Appliances

###### 1.1.3.2 Communication Products

###### 1.1.3.3 Instrumentation

###### 1.1.3.4 Automotive Products

###### 1.1.3.5 Others

#### 1.2 Global and Regional Market Size

##### 1.2.1 Global Overview

##### 1.2.2 Market by Region

###### 1.2.2.1 Asia-Pacific

###### 1.2.2.2 North America

###### 1.2.2.3 Europe

###### 1.2.2.4 South America

###### 1.2.2.5 Middle East & Africa

### **2 GLOBAL AND REGIONAL MARKET BY COMPANY**

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 Asia-Pacific

##### 2.2.1 Asia-Pacific Sales by Company

##### 2.2.2 Asia-Pacific Price by Company

#### 2.3 North America

##### 2.3.1 North America Sales by Company

##### 2.3.2 North America Price by Company

#### 2.4 Europe

- 2.4.1 Europe Market Sales by Company
- 2.4.2 Europe Price by Company
- 2.5 South America
  - 2.5.1 South America Sales by Company
  - 2.5.2 South America Price by Company
- 2.6 Middle East & Africa
  - 2.6.1 Middle East & Africa Sales by Company
  - 2.6.2 Middle East & Africa Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

- 3.1 Global
  - 3.1.1 Global Sales by Type
  - 3.1.2 Global Price by Type
- 3.2 Asia-Pacific
  - 3.2.1 Asia-Pacific Sales by Type
  - 3.2.2 Asia-Pacific Price by Type
- 3.3 North America
  - 3.3.1 North America Sales by Type
  - 3.3.2 North America Price by Type
- 3.4 Europe
  - 3.4.1 Europe Market Sales by Type
  - 3.4.2 Europe Price by Type
- 3.5 South America
  - 3.5.1 South America Sales by Type
  - 3.5.2 South America Price by Type
- 3.6 Middle East & Africa
  - 3.6.1 Middle East & Africa Sales by Type
  - 3.6.2 Middle East & Africa Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

- 4.1 Global
  - 4.1.1 Global Sales by Application
  - 4.1.2 Global Price by Application
- 4.2 Asia-Pacific
  - 4.2.1 Asia-Pacific Sales by Application
  - 4.2.2 Asia-Pacific Price by Application
- 4.3 North America

- 4.3.1 North America Sales by Application
- 4.3.2 North America Price by Application
- 4.4 Europe
  - 4.4.1 Europe Market Sales by Application
  - 4.4.2 Europe Price by Application
- 4.5 South America
  - 4.5.1 South America Sales by Application
  - 4.5.2 South America Price by Application
- 4.6 Middle East & Africa
  - 4.6.1 Middle East & Africa Sales by Application
  - 4.6.2 Middle East & Africa Price by Application

## **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 Texas Instruments
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Analog Device
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Microchip
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Ams
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 ON Semiconductor
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.6 Maxim

6.6.1 Company Information

6.6.2 Product Specifications

6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.7 Intersil

6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.8 Vishay

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## 6.9 Parallax

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

## **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

8.1 SWOT

8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table GLOBAL MARKET SALES REVENUE BY COMPANY 2011-2017
Table Global Market Sales Revenue Share by Company 2011-2017
Table Global Market Sales Volume by Company 2011-2017
Table Global Market Sales Volume Share by Company 2011-2017
Table Global Price by Company 2011-2017
Table Asia-Pacific Market Sales Revenue by Company 2011-2017
Table Asia-Pacific Market Sales Revenue Share by Company 2011-2017
Table Asia-Pacific Market Sales Volume by Company 2011-2017
Table Asia-Pacific Market Sales Volume Share by Company 2011-2017
Table Asia-Pacific Price by Company 2011-2017
Table North America Market Sales Revenue by Company 2011-2017
Table North America Market Sales Revenue Share by Company 2011-2017
Table North America Market Sales Volume by Company 2011-2017
Table North America Market Sales Volume Share by Company 2011-2017
Table North America Price by Company 2011-2017
Table Europe Market Sales Revenue by Company 2011-2017
Table Europe Market Sales Revenue Share by Company 2011-2017
Table Europe Market Sales Volume by Company 2011-2017
Table Europe Market Sales Volume Share by Company 2011-2017
Table Europe Price by Company 2011-2017
Table South America Market Sales Revenue by Company 2011-2017
Table South America Market Sales Revenue Share by Company 2011-2017
Table South America Market Sales Volume by Company 2011-2017
Table South America Market Sales Volume Share by Company 2011-2017
Table South America Price by Company 2011-2017
Table Middle East & Africa Market Sales Revenue by Company 2011-2017
Table Middle East & Africa Market Sales Revenue Share by Company 2011-2017
Table Middle East & Africa Market Sales Volume by Company 2011-2017
Table Middle East & Africa Market Sales Volume Share by Company 2011-2017
Table Middle East & Africa Price by Company 2011-2017
Table Global Market Sales Revenue by Type 2011-2017
Table Global Market Sales Revenue Share by Type 2011-2017
Table Global Market Sales Volume by Type 2011-2017
Table Global Market Sales Volume Share by Type 2011-2017
Table Global Price by Type 2011-2017



Table Asia-Pacific Market Sales Revenue by Type 2011-2017  
Table Asia-Pacific Market Sales Revenue Share by Type 2011-2017  
Table Asia-Pacific Market Sales Volume by Type 2011-2017  
Table Asia-Pacific Market Sales Volume Share by Type 2011-2017  
Table Asia-Pacific Price by Type 2011-2017  
Table North America Market Sales Revenue by Type 2011-2017  
Table North America Market Sales Revenue Share by Type 2011-2017  
Table North America Market Sales Volume by Type 2011-2017  
Table North America Market Sales Volume Share by Type 2011-2017  
Table North America Price by Type 2011-2017  
Table Europe Market Sales Revenue by Type 2011-2017  
Table Europe Market Sales Revenue Share by Type 2011-2017  
Table Europe Market Sales Volume by Type 2011-2017  
Table Europe Market Sales Volume Share by Type 2011-2017  
Table Europe Price by Type 2011-2017  
Table South America Market Sales Revenue by Type 2011-2017  
Table South America Market Sales Revenue Share by Type 2011-2017  
Table South America Market Sales Volume by Type 2011-2017  
Table South America Market Sales Volume Share by Type 2011-2017  
Table South America Price by Type 2011-2017  
Table Middle East & Africa Market Sales Revenue by Type 2011-2017  
Table Middle East & Africa Market Sales Revenue Share by Type 2011-2017  
Table Middle East & Africa Market Sales Volume by Type 2011-2017  
Table Middle East & Africa Market Sales Volume Share by Type 2011-2017  
Table Middle East & Africa Price by Type 2011-2017  
Table Global Market Sales Revenue by Application 2011-2017  
Table Global Market Sales Revenue Share by Application 2011-2017  
Table Global Market Sales Volume by Application 2011-2017  
Table Global Market Sales Volume Share by Application 2011-2017  
Table Global Price by Application 2011-2017  
Table Asia-Pacific Market Sales Revenue by Application 2011-2017  
Table Asia-Pacific Market Sales Revenue Share by Application 2011-2017  
Table Asia-Pacific Market Sales Volume by Application 2011-2017  
Table Asia-Pacific Market Sales Volume Share by Application 2011-2017  
Table Asia-Pacific Price by Application 2011-2017  
Table North America Market Sales Revenue by Application 2011-2017  
Table North America Market Sales Revenue Share by Application 2011-2017  
Table North America Market Sales Volume by Application 2011-2017  
Table North America Market Sales Volume Share by Application 2011-2017

Table North America Price by Application 2011-2017  
Table Europe Market Sales Revenue by Application 2011-2017  
Table Europe Market Sales Revenue Share by Application 2011-2017  
Table Europe Market Sales Volume by Application 2011-2017  
Table Europe Market Sales Volume Share by Application 2011-2017  
Table Europe Price by Application 2011-2017  
Table South America Market Sales Revenue by Application 2011-2017  
Table South America Market Sales Revenue Share by Application 2011-2017  
Table South America Market Sales Volume by Application 2011-2017  
Table South America Market Sales Volume Share by Application 2011-2017  
Table South America Price by Application 2011-2017  
Table Middle East & Africa Market Sales Revenue by Application 2011-2017  
Table Middle East & Africa Market Sales Revenue Share by Application 2011-2017  
Table Middle East & Africa Market Sales Volume by Application 2011-2017  
Table Middle East & Africa Market Sales Volume Share by Application 2011-2017  
Table Middle East & Africa Price by Application 2011-2017  
Table Regional Export 2011-2017 (Value)  
Table Regional Export 2011-2017 (Volume)  
Table Regional Import 2011-2017 (Value)  
Table Regional Import 2011-2017 (Volume)  
Table Sales Revenue, Volume, Price, Cost and Margin of Texas Instruments  
Table Sales Revenue, Volume, Price, Cost and Margin of Analog Device  
Table Sales Revenue, Volume, Price, Cost and Margin of Microchip  
Table Sales Revenue, Volume, Price, Cost and Margin of Ams  
Table Sales Revenue, Volume, Price, Cost and Margin of ON Semiconductor  
Table Sales Revenue, Volume, Price, Cost and Margin of Maxim  
Table Sales Revenue, Volume, Price, Cost and Margin of Intersil  
Table Sales Revenue, Volume, Price, Cost and Margin of Vishay  
Table Sales Revenue, Volume, Price, Cost and Margin of Parallax

## List Of Figures

### LIST OF FIGURES

Figure 8-bit Market Size and CAGR 2011-2017 (Value)  
Figure 8-bit Market Size and CAGR 2011-2017 (Volume)  
Figure 8-bit Market Forecast and CAGR 2018-2025 (Value)  
Figure 8-bit Market Forecast and CAGR 2018-2025 (Volume)  
Figure 6-bit Market Size and CAGR 2011-2017 (Value)  
Figure 6-bit Market Size and CAGR 2011-2017 (Volume)  
Figure 6-bit Market Forecast and CAGR 2018-2025 (Value)  
Figure 6-bit Market Forecast and CAGR 2018-2025 (Volume)  
Figure 7-bit Market Size and CAGR 2011-2017 (Value)  
Figure 7-bit Market Size and CAGR 2011-2017 (Volume)  
Figure 7-bit Market Forecast and CAGR 2018-2025 (Value)  
Figure 7-bit Market Forecast and CAGR 2018-2025 (Volume)  
Figure 10-bit Market Size and CAGR 2011-2017 (Value)  
Figure 10-bit Market Size and CAGR 2011-2017 (Volume)  
Figure 10-bit Market Forecast and CAGR 2018-2025 (Value)  
Figure 10-bit Market Forecast and CAGR 2018-2025 (Volume)  
Figure Others Market Size and CAGR 2011-2017 (Value)  
Figure Others Market Size and CAGR 2011-2017 (Volume)  
Figure Others Market Forecast and CAGR 2018-2025 (Value)  
Figure Others Market Forecast and CAGR 2018-2025 (Volume)  
Figure Home Appliances Market Size and CAGR 2011-2017 (Value)  
Figure Home Appliances Market Size and CAGR 2011-2017 (Volume)  
Figure Home Appliances Market Forecast and CAGR 2018-2025 (Value)  
Figure Home Appliances Market Forecast and CAGR 2018-2025 (Volume)  
Figure Communication Products Market Size and CAGR 2011-2017 (Value)  
Figure Communication Products Market Size and CAGR 2011-2017 (Volume)  
Figure Communication Products Market Forecast and CAGR 2018-2025 (Value)  
Figure Communication Products Market Forecast and CAGR 2018-2025 (Volume)  
Figure Instrumentation Market Size and CAGR 2011-2017 (Value)  
Figure Instrumentation Market Size and CAGR 2011-2017 (Volume)  
Figure Instrumentation Market Forecast and CAGR 2018-2025 (Value)  
Figure Instrumentation Market Forecast and CAGR 2018-2025 (Volume)  
Figure Automotive Products Market Size and CAGR 2011-2017 (Value)  
Figure Automotive Products Market Size and CAGR 2011-2017 (Volume)  
Figure Automotive Products Market Forecast and CAGR 2018-2025 (Value)

Figure Automotive Products Market Forecast and CAGR 2018-2025 (Volume)  
Figure Others Market Size and CAGR 2011-2017 (Value)  
Figure Others Market Size and CAGR 2011-2017 (Volume)  
Figure Others Market Forecast and CAGR 2018-2025 (Value)  
Figure Others Market Forecast and CAGR 2018-2025 (Volume)  
Figure Global Digital Potentiometer IC Market Size and CAGR 2011-2017 (Value)  
Figure Global Digital Potentiometer IC Market Size and CAGR 2011-2017 (Volume)  
Figure Global Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Value)  
Figure Global Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Volume)  
Figure Asia-Pacific Digital Potentiometer IC Market Size and CAGR 2011-2017 (Value)  
Figure Asia-Pacific Digital Potentiometer IC Market Size and CAGR 2011-2017 (Volume)  
Figure Asia-Pacific Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Value)  
Figure Asia-Pacific Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Volume)  
Figure North America Digital Potentiometer IC Market Size and CAGR 2011-2017 (Value)  
Figure North America Digital Potentiometer IC Market Size and CAGR 2011-2017 (Volume)  
Figure North America Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Value)  
Figure North America Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Volume)  
Figure Europe Digital Potentiometer IC Market Size and CAGR 2011-2017 (Value)  
Figure Europe Digital Potentiometer IC Market Size and CAGR 2011-2017 (Volume)  
Figure Europe Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Value)  
Figure Europe Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Volume)  
Figure South America Digital Potentiometer IC Market Size and CAGR 2011-2017 (Value)  
Figure South America Digital Potentiometer IC Market Size and CAGR 2011-2017 (Volume)  
Figure South America Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Value)  
Figure South America Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Volume)  
Figure Middle East & Africa Digital Potentiometer IC Market Size and CAGR 2011-2017 (Value)

Figure Middle East & Africa Digital Potentiometer IC Market Size and CAGR 2011-2017 (Volume)

Figure Middle East & Africa Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Value)

Figure Middle East & Africa Digital Potentiometer IC Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure Asia-Pacific Market Sales Revenue Share by Company in 2017

Figure Asia-Pacific Market Sales Volume Share by Company in 2017

Figure North America Market Sales Revenue Share by Company in 2017

Figure North America Market Sales Volume Share by Company in 2017

Figure Europe Market Sales Revenue Share by Company in 2017

Figure Europe Market Sales Volume Share by Company in 2017

Figure South America Market Sales Revenue Share by Company in 2017

Figure South America Market Sales Volume Share by Company in 2017

Figure Middle East & Africa Market Sales Revenue Share by Company in 2017

Figure Middle East & Africa Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure Asia-Pacific Market Sales Revenue Share by Type in 2017

Figure Asia-Pacific Market Sales Volume Share by Type in 2017

Figure North America Market Sales Revenue Share by Type in 2017

Figure North America Market Sales Volume Share by Type in 2017

Figure Europe Market Sales Revenue Share by Type in 2017

Figure Europe Market Sales Volume Share by Type in 2017

Figure South America Market Sales Revenue Share by Type in 2017

Figure South America Market Sales Volume Share by Type in 2017

Figure Middle East & Africa Market Sales Revenue Share by Type in 2017

Figure Middle East & Africa Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure Asia-Pacific Market Sales Revenue Share by Application in 2017

Figure Asia-Pacific Market Sales Volume Share by Application in 2017

Figure North America Market Sales Revenue Share by Application in 2017

Figure North America Market Sales Volume Share by Application in 2017

Figure Europe Market Sales Revenue Share by Application in 2017

Figure Europe Market Sales Volume Share by Application in 2017

Figure South America Market Sales Revenue Share by Application in 2017

Figure South America Market Sales Volume Share by Application in 2017  
Figure Middle East & Africa Market Sales Revenue Share by Application in 2017  
Figure Middle East & Africa Market Sales Volume Share by Application in 2017  
Figure Industry Chain Overview  
Figure Digital Potentiometer IC SWOT List  
Figure Electronics Porter's Five Forces

## I would like to order

Product name: Global and Regional Digital Potentiometer IC Market Research Report 2017

Product link: <https://marketpublishers.com/r/G693F603025EN.html>

Price: US\$ 3,500.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G693F603025EN.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