

# Global Positive Temperature Coefficient (PTC) Thermistors Sales Market Report 2017

https://marketpublishers.com/r/GAE928E6390EN.html

Date: February 2017 Pages: 124 Price: US\$ 4,000.00 (Single User License) ID: GAE928E6390EN

# Abstracts

#### Notes:

Sales, means the sales volume of Positive Temperature Coefficient (PTC) Thermistors

Revenue, means the sales value of Positive Temperature Coefficient (PTC) Thermistors

This report studies sales (consumption) of Positive Temperature Coefficient (PTC) Thermistors in Global market, especially in United States, China, Europe and Japan, focuses on top players in these regions/countries, with sales, price, revenue and market share for each player in these regions, covering

Vishay Murata US Sensor AVX Honeywell Amphenol EPCOS/TDK KOA Speer



AMWEI Thermistor Sensor Nichicon NXP TE Connectivity Abracon Walsin Qti Sensing Solutions

Market Segment by Regions, this report splits Global into several key Regions, with sales (consumption), revenue, market share and growth rate of Positive Temperature Coefficient (PTC) Thermistors in these regions, from 2011 to 2021 (forecast), like

United States China Europe Japan Korea Taiwan

Split by product Types, with sales, revenue, price and gross margin, market share and growth rate of each type, can be divided into

Type I

Type II



Split by applications, this report focuses on sales, market share and growth rate of Positive Temperature Coefficient (PTC) Thermistors in each application, can be divided into

Application 1

Application 2



# Contents

Global Positive Temperature Coefficient (PTC) Thermistors Sales Market Report 2017

#### 1 POSITIVE TEMPERATURE COEFFICIENT (PTC) THERMISTORS OVERVIEW

1.1 Product Overview and Scope of Positive Temperature Coefficient (PTC)

Thermistors

1.2 Classification of Positive Temperature Coefficient (PTC) Thermistors

- 1.2.1 Type I
- 1.2.2 Type II
- 1.3 Application of Positive Temperature Coefficient (PTC) Thermistors
  - 1.3.1 Application
- 1.3.2 Application
- 1.4 Positive Temperature Coefficient (PTC) Thermistors Market by Regions
- 1.4.1 United States Status and Prospect (2012-2022)
- 1.4.2 China Status and Prospect (2012-2022)
- 1.4.3 Europe Status and Prospect (2012-2022)
- 1.4.4 Japan Status and Prospect (2012-2022)
- 1.4.5 Korea Status and Prospect (2012-2022)
- 1.4.6 Taiwan Status and Prospect (2012-2022)

1.5 Global Market Size (Value and Volume) of Positive Temperature Coefficient (PTC) Thermistors (2012-2022)

1.5.1 Global Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2022)

1.5.2 Global Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2022)

# 2 GLOBAL POSITIVE TEMPERATURE COEFFICIENT (PTC) THERMISTORS COMPETITION BY MANUFACTURERS, TYPE AND APPLICATION

2.1 Global Positive Temperature Coefficient (PTC) Thermistors Market Competition by Manufacturers

2.1.1 Global Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share of Key Manufacturers (2012-2017)

2.1.2 Global Positive Temperature Coefficient (PTC) Thermistors Revenue and Share by Manufacturers (2012-2017)

2.2 Global Positive Temperature Coefficient (PTC) Thermistors (Volume and Value) by Type



2.2.1 Global Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Type (2012-2017)

2.2.2 Global Positive Temperature Coefficient (PTC) Thermistors Revenue and Market Share by Type (2012-2017)

2.3 Global Positive Temperature Coefficient (PTC) Thermistors (Volume and Value) by Regions

2.3.1 Global Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Regions (2012-2017)

2.3.2 Global Positive Temperature Coefficient (PTC) Thermistors Revenue and Market Share by Regions (2012-2017)

2.4 Global Positive Temperature Coefficient (PTC) Thermistors (Volume) by Application

# 3 UNITED STATES POSITIVE TEMPERATURE COEFFICIENT (PTC) THERMISTORS (VOLUME, VALUE AND SALES PRICE)

3.1 United States Positive Temperature Coefficient (PTC) Thermistors Sales and Value (2012-2017)

3.1.1 United States Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017)

3.1.2 United States Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017)

3.1.3 United States Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012-2017)

3.2 United States Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Manufacturers

3.3 United States Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Type

3.4 United States Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Application

# 4 CHINA POSITIVE TEMPERATURE COEFFICIENT (PTC) THERMISTORS (VOLUME, VALUE AND SALES PRICE)

4.1 China Positive Temperature Coefficient (PTC) Thermistors Sales and Value (2012-2017)

4.1.1 China Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017)

4.1.2 China Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017)



4.1.3 China Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012-2017)

4.2 China Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Manufacturers

4.3 China Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Type

4.4 China Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Application

# 5 EUROPE POSITIVE TEMPERATURE COEFFICIENT (PTC) THERMISTORS (VOLUME, VALUE AND SALES PRICE)

5.1 Europe Positive Temperature Coefficient (PTC) Thermistors Sales and Value (2012-2017)

5.1.1 Europe Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017)

5.1.2 Europe Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017)

5.1.3 Europe Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012-2017)

5.2 Europe Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Manufacturers

5.3 Europe Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Type

5.4 Europe Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Application

# 6 JAPAN POSITIVE TEMPERATURE COEFFICIENT (PTC) THERMISTORS (VOLUME, VALUE AND SALES PRICE)

6.1 Japan Positive Temperature Coefficient (PTC) Thermistors Sales and Value (2012-2017)

6.1.1 Japan Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017)

6.1.2 Japan Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017)

6.1.3 Japan Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012-2017)

6.2 Japan Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share



by Manufacturers

6.3 Japan Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Type

6.4 Japan Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Application

### 7 KOREA POSITIVE TEMPERATURE COEFFICIENT (PTC) THERMISTORS (VOLUME, VALUE AND SALES PRICE)

7.1 Korea Positive Temperature Coefficient (PTC) Thermistors Sales and Value (2012-2017)

7.1.1 Korea Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017)

7.1.2 Korea Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017)

7.1.3 Korea Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012-2017)

7.2 Korea Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Manufacturers

7.3 Korea Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Type

7.4 Korea Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Application

# 8 TAIWAN POSITIVE TEMPERATURE COEFFICIENT (PTC) THERMISTORS (VOLUME, VALUE AND SALES PRICE)

8.1 Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales and Value (2012-2017)

8.1.1 Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017)

8.1.2 Taiwan Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017)

8.1.3 Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012-2017)

8.2 Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Manufacturers

8.3 Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Type



8.4 Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Application

# 9 GLOBAL POSITIVE TEMPERATURE COEFFICIENT (PTC) THERMISTORS MANUFACTURERS ANALYSIS

9.1 Vishay

9.1.1 Company Basic Information, Manufacturing Base and Competitors

9.1.2 Positive Temperature Coefficient (PTC) Thermistors Product Type, Application and Specification

9.1.2.1 Product A

9.1.2.2 Product B

9.1.3 Vishay Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

9.1.4 Main Business/Business Overview

9.2 Murata

9.2.1 Company Basic Information, Manufacturing Base and Competitors

9.2.2 Positive Temperature Coefficient (PTC) Thermistors Product Type, Application and Specification

9.2.2.1 Product A

9.2.2.2 Product B

9.2.3 Murata Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

9.2.4 Main Business/Business Overview

9.3 US Sensor

9.3.1 Company Basic Information, Manufacturing Base and Competitors

9.3.2 Positive Temperature Coefficient (PTC) Thermistors Product Type, Application and Specification

9.3.2.1 Product A

9.3.2.2 Product B

9.3.3 US Sensor Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

9.3.4 Main Business/Business Overview

9.4 AVX

9.4.1 Company Basic Information, Manufacturing Base and Competitors

9.4.2 Positive Temperature Coefficient (PTC) Thermistors Product Type, Application and Specification

9.4.2.1 Product A

9.4.2.2 Product B



9.4.3 AVX Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

9.4.4 Main Business/Business Overview

9.5 Honeywell

9.5.1 Company Basic Information, Manufacturing Base and Competitors

9.5.2 Positive Temperature Coefficient (PTC) Thermistors Product Type, Application and Specification

9.5.2.1 Product A

9.5.2.2 Product B

9.5.3 Honeywell Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

9.5.4 Main Business/Business Overview

9.6 Amphenol

9.6.1 Company Basic Information, Manufacturing Base and Competitors

9.6.2 Positive Temperature Coefficient (PTC) Thermistors Product Type, Application

and Specification

9.6.2.1 Product A

9.6.2.2 Product B

9.6.3 Amphenol Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

9.6.4 Main Business/Business Overview

9.7 EPCOS/TDK

9.7.1 Company Basic Information, Manufacturing Base and Competitors

9.7.2 Positive Temperature Coefficient (PTC) Thermistors Product Type, Application and Specification

9.7.2.1 Product A

9.7.2.2 Product B

9.7.3 EPCOS/TDK Positive Temperature Coefficient (PTC) Thermistors Sales,

Revenue, Price and Gross Margin (2012-2017)

9.7.4 Main Business/Business Overview

9.8 KOA Speer

9.8.1 Company Basic Information, Manufacturing Base and Competitors

9.8.2 Positive Temperature Coefficient (PTC) Thermistors Product Type, Application and Specification

9.8.2.1 Product A

9.8.2.2 Product B

9.8.3 KOA Speer Positive Temperature Coefficient (PTC) Thermistors Sales,

Revenue, Price and Gross Margin (2012-2017)

9.8.4 Main Business/Business Overview



9.9 AMWEI Thermistor Sensor

9.9.1 Company Basic Information, Manufacturing Base and Competitors

9.9.2 Positive Temperature Coefficient (PTC) Thermistors Product Type, Application and Specification

9.9.2.1 Product A

9.9.2.2 Product B

9.9.3 AMWEI Thermistor Sensor Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

9.9.4 Main Business/Business Overview

9.10 Nichicon

9.10.1 Company Basic Information, Manufacturing Base and Competitors

9.10.2 Positive Temperature Coefficient (PTC) Thermistors Product Type, Application and Specification

9.10.2.1 Product A

9.10.2.2 Product B

9.10.3 Nichicon Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

9.10.4 Main Business/Business Overview

9.11 NXP

9.12 TE Connectivity

9.13 Abracon

- 9.14 Walsin
- 9.15 Qti Sensing Solutions

# 10 POSITIVE TEMPERATURE COEFFICIENT (PTC) THERMISTORS MAUFACTURING COST ANALYSIS

10.1 Positive Temperature Coefficient (PTC) Thermistors Key Raw Materials Analysis

- 10.1.1 Key Raw Materials
- 10.1.2 Price Trend of Key Raw Materials
- 10.1.3 Key Suppliers of Raw Materials
- 10.1.4 Market Concentration Rate of Raw Materials
- 10.2 Proportion of Manufacturing Cost Structure
  - 10.2.1 Raw Materials
  - 10.2.2 Labor Cost

10.2.3 Manufacturing Process Analysis of Positive Temperature Coefficient (PTC) Thermistors

10.3 Manufacturing Process Analysis of Positive Temperature Coefficient (PTC) Thermistors



#### 11 INDUSTRIAL CHAIN, SOURCING STRATEGY AND DOWNSTREAM BUYERS

11.1 Positive Temperature Coefficient (PTC) Thermistors Industrial Chain Analysis

- 11.2 Upstream Raw Materials Sourcing
- 11.3 Raw Materials Sources of Positive Temperature Coefficient (PTC) Thermistors Major Manufacturers in 2015
- 11.4 Downstream Buyers

#### 12 MARKETING STRATEGY ANALYSIS, DISTRIBUTORS/TRADERS

- 12.1 Marketing Channel
- 12.1.1 Direct Marketing
- 12.1.2 Indirect Marketing
- 12.1.3 Marketing Channel Development Trend
- 12.2 Market Positioning
- 12.2.1 Pricing Strategy
- 12.2.2 Brand Strategy
- 12.2.3 Target Client
- 12.3 Distributors/Traders List

#### 13 MARKET EFFECT FACTORS ANALYSIS

- 13.1 Technology Progress/Risk
  - 13.1.1 Substitutes Threat
- 13.1.2 Technology Progress in Related Industry
- 13.2 Consumer Needs/Customer Preference Change
- 13.3 Economic/Political Environmental Change

#### 14 GLOBAL POSITIVE TEMPERATURE COEFFICIENT (PTC) THERMISTORS MARKET FORECAST (2017-2022)

14.1 Global Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue and Price Forecast (2017-2022)

14.1.1 Global Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate Forecast (2017-2022)

14.1.2 Global Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate Forecast (2017-2022)

14.1.3 Global Positive Temperature Coefficient (PTC) Thermistors Price and Trend



Forecast (2017-2022)

14.2 Global Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue and Growth Rate Forecast by Regions (2017-2022)

14.2.1 United States Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue and Growth Rate Forecast (2017-2022)

14.2.2 China Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue and Growth Rate Forecast (2017-2022)

14.2.3 Europe Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue and Growth Rate Forecast (2017-2022)

14.2.4 Japan Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue and Growth Rate Forecast (2017-2022)

14.2.5 Korea Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue and Growth Rate Forecast (2017-2022)

14.2.6 Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue and Growth Rate Forecast (2017-2022)

14.3 Global Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue and Price Forecast by Type (2017-2022)

14.4 Global Positive Temperature Coefficient (PTC) Thermistors Sales Forecast by Application (2017-2022)

#### **15 RESEARCH FINDINGS AND CONCLUSION**

#### **16 APPENDIX**

Methodology Analyst Introduction Data Source

The report requires updating with new data and is sent in 2-3 business days after order is placed.



# **List Of Tables**

#### LIST OF TABLES AND FIGURES



Table Global Positive Temperature Coefficient (PTC) Thermistors Revenue by Manufacturers (2012-2017)

Table Global Positive Temperature Coefficient (PTC) Thermistors Revenue Share by Manufacturers (2012-2017)

Table 2015 Global Positive Temperature Coefficient (PTC) Thermistors Revenue Share by Manufacturers

Table 2016 Global Positive Temperature Coefficient (PTC) Thermistors Revenue Share by Manufacturers

Table Global Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Type (2012-2017)

Table Global Positive Temperature Coefficient (PTC) Thermistors Sales Share by Type (2012-2017)

Figure Sales Market Share of Positive Temperature Coefficient (PTC) Thermistors by Type (2012-2017)

Figure Global Positive Temperature Coefficient (PTC) Thermistors Sales Growth Rate by Type (2012-2017)

Table Global Positive Temperature Coefficient (PTC) Thermistors Revenue and Market Share by Type (2012-2017)

Table Global Positive Temperature Coefficient (PTC) Thermistors Revenue Share by Type (2012-2017)

Figure Revenue Market Share of Positive Temperature Coefficient (PTC) Thermistors by Type (2012-2017)

Figure Global Positive Temperature Coefficient (PTC) Thermistors Revenue Growth Rate by Type (2012-2017)

Table Global Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Regions (2012-2017)

Table Global Positive Temperature Coefficient (PTC) Thermistors Sales Share by Regions (2012-2017)

Figure Sales Market Share of Positive Temperature Coefficient (PTC) Thermistors by Regions (2012-2017)

Figure Global Positive Temperature Coefficient (PTC) Thermistors Sales Growth Rate by Regions (2012-2017)

Table Global Positive Temperature Coefficient (PTC) Thermistors Revenue and Market Share by Regions (2012-2017)

Table Global Positive Temperature Coefficient (PTC) Thermistors Revenue Share by Regions (2012-2017)

Figure Revenue Market Share of Positive Temperature Coefficient (PTC) Thermistors by Regions (2012-2017)

Figure Global Positive Temperature Coefficient (PTC) Thermistors Revenue Growth



Rate by Regions (2012-2017) Table Global Positive Temperature Coefficient (PTC) Thermistors Sales and Market Share by Application (2012-2017) Table Global Positive Temperature Coefficient (PTC) Thermistors Sales Share by Application (2012-2017) Figure Sales Market Share of Positive Temperature Coefficient (PTC) Thermistors by Application (2012-2017) Figure Global Positive Temperature Coefficient (PTC) Thermistors Sales Growth Rate by Application (2012-2017) Figure United States Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017) Figure United States Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017) Figure United States Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012-2017) Table United States Positive Temperature Coefficient (PTC) Thermistors Sales by Manufacturers (2012-2017) Table United States Positive Temperature Coefficient (PTC) Thermistors Market Share by Manufacturers (2012-2017) Table United States Positive Temperature Coefficient (PTC) Thermistors Sales by Type (2012 - 2017)Table United States Positive Temperature Coefficient (PTC) Thermistors Market Share by Type (2012-2017) Table United States Positive Temperature Coefficient (PTC) Thermistors Sales by Application (2012-2017) Table United States Positive Temperature Coefficient (PTC) Thermistors Market Share by Application (2012-2017) Figure China Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017) Figure China Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017) Figure China Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012 - 2017)Table China Positive Temperature Coefficient (PTC) Thermistors Sales by Manufacturers (2012-2017) Table China Positive Temperature Coefficient (PTC) Thermistors Market Share by Manufacturers (2012-2017) Table China Positive Temperature Coefficient (PTC) Thermistors Sales by Type (2012 - 2017)



Table China Positive Temperature Coefficient (PTC) Thermistors Market Share by Type (2012-2017)

Table China Positive Temperature Coefficient (PTC) Thermistors Sales by Application (2012-2017)

Table China Positive Temperature Coefficient (PTC) Thermistors Market Share by Application (2012-2017)

Figure Europe Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017)

Figure Europe Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017)

Figure Europe Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012-2017)

Table Europe Positive Temperature Coefficient (PTC) Thermistors Sales by Manufacturers (2012-2017)

Table Europe Positive Temperature Coefficient (PTC) Thermistors Market Share by Manufacturers (2012-2017)

Table Europe Positive Temperature Coefficient (PTC) Thermistors Sales by Type (2012-2017)

Table Europe Positive Temperature Coefficient (PTC) Thermistors Market Share by Type (2012-2017)

Table Europe Positive Temperature Coefficient (PTC) Thermistors Sales by Application (2012-2017)

Table Europe Positive Temperature Coefficient (PTC) Thermistors Market Share by Application (2012-2017)

Figure Japan Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017)

Figure Japan Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017)

Figure Japan Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012-2017)

Table Japan Positive Temperature Coefficient (PTC) Thermistors Sales by Manufacturers (2012-2017)

Table Japan Positive Temperature Coefficient (PTC) Thermistors Market Share by Manufacturers (2012-2017)

Table Japan Positive Temperature Coefficient (PTC) Thermistors Sales by Type(2012-2017)

Table Japan Positive Temperature Coefficient (PTC) Thermistors Market Share by Type (2012-2017)

Table Japan Positive Temperature Coefficient (PTC) Thermistors Sales by Application



(2012-2017)

Table Japan Positive Temperature Coefficient (PTC) Thermistors Market Share by Application (2012-2017)

Figure Korea Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017)

Figure Korea Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017)

Figure Korea Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012-2017)

Table Korea Positive Temperature Coefficient (PTC) Thermistors Sales by Manufacturers (2012-2017)

Table Korea Positive Temperature Coefficient (PTC) Thermistors Market Share by Manufacturers (2012-2017)

Table Korea Positive Temperature Coefficient (PTC) Thermistors Sales by Type (2012-2017)

Table Korea Positive Temperature Coefficient (PTC) Thermistors Market Share by Type (2012-2017)

Table Korea Positive Temperature Coefficient (PTC) Thermistors Sales by Application (2012-2017)

Table Korea Positive Temperature Coefficient (PTC) Thermistors Market Share by Application (2012-2017)

Figure Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate (2012-2017)

Figure Taiwan Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate (2012-2017)

Figure Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales Price Trend (2012-2017)

Table Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales by Manufacturers (2012-2017)

Table Taiwan Positive Temperature Coefficient (PTC) Thermistors Market Share by Manufacturers (2012-2017)

Table Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales by Type (2012-2017)

Table Taiwan Positive Temperature Coefficient (PTC) Thermistors Market Share by Type (2012-2017)

Table Taiwan Positive Temperature Coefficient (PTC) Thermistors Sales by Application (2012-2017)

Table Taiwan Positive Temperature Coefficient (PTC) Thermistors Market Share by Application (2012-2017)



Table Vishay Basic Information List

Table Vishay Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue,

Price and Gross Margin (2012-2017)

Figure Vishay Positive Temperature Coefficient (PTC) Thermistors Global Market Share (2012-2017)

Table Murata Basic Information List

Table Murata Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue,

Price and Gross Margin (2012-2017)

Figure Murata Positive Temperature Coefficient (PTC) Thermistors Global Market Share (2012-2017)

Table US Sensor Basic Information List

Table US Sensor Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

Figure US Sensor Positive Temperature Coefficient (PTC) Thermistors Global Market Share (2012-2017)

Table AVX Basic Information List

Table AVX Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

Figure AVX Positive Temperature Coefficient (PTC) Thermistors Global Market Share (2012-2017)

Table Honeywell Basic Information List

Table Honeywell Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Honeywell Positive Temperature Coefficient (PTC) Thermistors Global Market Share (2012-2017)

Table Amphenol Basic Information List

Table Amphenol Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Amphenol Positive Temperature Coefficient (PTC) Thermistors Global Market Share (2012-2017)

Table EPCOS/TDK Basic Information List

Table EPCOS/TDK Positive Temperature Coefficient (PTC) Thermistors Sales,

Revenue, Price and Gross Margin (2012-2017)

Figure EPCOS/TDK Positive Temperature Coefficient (PTC) Thermistors Global Market Share (2012-2017)

Table KOA Speer Basic Information List

Table KOA Speer Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

Figure KOA Speer Positive Temperature Coefficient (PTC) Thermistors Global Market



Share (2012-2017)

Table AMWEI Thermistor Sensor Basic Information List

Table AMWEI Thermistor Sensor Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

Figure AMWEI Thermistor Sensor Positive Temperature Coefficient (PTC) Thermistors Global Market Share (2012-2017)

Table Nichicon Basic Information List

Table Nichicon Positive Temperature Coefficient (PTC) Thermistors Sales, Revenue, Price and Gross Margin (2012-2017)

Figure Nichicon Positive Temperature Coefficient (PTC) Thermistors Global Market Share (2012-2017)

Table NXP Basic Information List

Table TE Connectivity Basic Information List

Table Abracon Basic Information List

Table Walsin Basic Information List

Table Qti Sensing Solutions Basic Information List

Table Production Base and Market Concentration Rate of Raw Material

Figure Price Trend of Key Raw Materials

Table Key Suppliers of Raw Materials

Figure Manufacturing Cost Structure of Positive Temperature Coefficient (PTC) Thermistors

Figure Manufacturing Process Analysis of Positive Temperature Coefficient (PTC) Thermistors

Figure Positive Temperature Coefficient (PTC) Thermistors Industrial Chain Analysis Table Raw Materials Sources of Positive Temperature Coefficient (PTC) Thermistors Major Manufacturers in 2015

Table Major Buyers of Positive Temperature Coefficient (PTC) Thermistors Table Distributors/Traders List

Figure Global Positive Temperature Coefficient (PTC) Thermistors Sales and Growth Rate Forecast (2017-2022)

Figure Global Positive Temperature Coefficient (PTC) Thermistors Revenue and Growth Rate Forecast (2017-2022)

Table Global Positive Temperature Coefficient (PTC) Thermistors Sales Forecast by Regions (2017-2022)

Table Global Positive Temperature Coefficient (PTC) Thermistors Sales Forecast by Type (2017-2022)

Table Global Positive Temperature Coefficient (PTC) Thermistors Sales Forecast by Application (2017-2022)



#### I would like to order

Product name: Global Positive Temperature Coefficient (PTC) Thermistors Sales Market Report 2017 Product link: <u>https://marketpublishers.com/r/GAE928E6390EN.html</u>

Price: US\$ 4,000.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

#### Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/GAE928E6390EN.html</u>

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

Custumer signature \_\_\_\_\_

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

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