

# Global Thick Film Resistor Paste Market Growth 2023-2029

<https://marketpublishers.com/r/G6A7E2563F1CEN.html>

Date: February 2023

Pages: 104

Price: US\$ 3,660.00 (Single User License)

ID: G6A7E2563F1CEN

## Abstracts

The report requires updating with new data and is sent in 48 hours after order is placed.

Thick Film Resistor Paste is one of the basic materials for the manufacture of electronic components. It consists of solid conductive powder (functional phase), binder and organic carrier through mixing and stirring and three-roll rolling to form a uniform paste.

LPI (LP Information)' newest research report, the "Thick Film Resistor Paste Industry Forecast" looks at past sales and reviews total world Thick Film Resistor Paste sales in 2022, providing a comprehensive analysis by region and market sector of projected Thick Film Resistor Paste sales for 2023 through 2029. With Thick Film Resistor Paste sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Thick Film Resistor Paste industry.

This Insight Report provides a comprehensive analysis of the global Thick Film Resistor Paste landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Thick Film Resistor Paste portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Thick Film Resistor Paste market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Thick Film Resistor Paste and breaks down the forecast by type, by application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced

view of the current state and future trajectory in the global Thick Film Resistor Paste.

The global Thick Film Resistor Paste market size is projected to grow from US\$ million in 2022 to US\$ million in 2029; it is expected to grow at a CAGR of % from 2023 to 2029.

United States market for Thick Film Resistor Paste is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

China market for Thick Film Resistor Paste is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Europe market for Thick Film Resistor Paste is estimated to increase from US\$ million in 2022 to US\$ million by 2029, at a CAGR of % from 2023 through 2029.

Global key Thick Film Resistor Paste players cover DuPont, Mitsuboshi Belting, Sumitomo Metal Mining, SHOEI CHEMICAL, Tanaka, KOARTAN, Heraeus, LORD Corporation and Ferro, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2022.

This report presents a comprehensive overview, market shares, and growth opportunities of Thick Film Resistor Paste market by product type, application, key manufacturers and key regions and countries.

Market Segmentation:

Segmentation by type

Ruthenium Oxide Type

Ag/Pd Type

Cu/NiType

Others

Segmentation by application

Chip Resistor

Resistor Network

Hybrid Microcircuit

Potentiometer

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

DuPont

Mitsuboshi Belting

Sumitomo Metal Mining

SHOEI CHEMICAL

Tanaka

KOARTAN

Heraeus

LORD Corporation

Ferro

Chaozhou Three-Circle (Group)

LEED Electronic

Arraycom (India)

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Thick Film Resistor Paste market?

What factors are driving Thick Film Resistor Paste market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Thick Film Resistor Paste market opportunities vary by end market size?

How does Thick Film Resistor Paste break out type, application?

What are the influences of COVID-19 and Russia-Ukraine war?

## Contents

### 1 SCOPE OF THE REPORT

- 1.1 Market Introduction
- 1.2 Years Considered
- 1.3 Research Objectives
- 1.4 Market Research Methodology
- 1.5 Research Process and Data Source
- 1.6 Economic Indicators
- 1.7 Currency Considered
- 1.8 Market Estimation Caveats

### 2 EXECUTIVE SUMMARY

- 2.1 World Market Overview
  - 2.1.1 Global Thick Film Resistor Paste Annual Sales 2018-2029
  - 2.1.2 World Current & Future Analysis for Thick Film Resistor Paste by Geographic Region, 2018, 2022 & 2029
  - 2.1.3 World Current & Future Analysis for Thick Film Resistor Paste by Country/Region, 2018, 2022 & 2029
- 2.2 Thick Film Resistor Paste Segment by Type
  - 2.2.1 Ruthenium Oxide Type
  - 2.2.2 Ag/Pd Type
  - 2.2.3 Cu/NiType
  - 2.2.4 Others
- 2.3 Thick Film Resistor Paste Sales by Type
  - 2.3.1 Global Thick Film Resistor Paste Sales Market Share by Type (2018-2023)
  - 2.3.2 Global Thick Film Resistor Paste Revenue and Market Share by Type (2018-2023)
  - 2.3.3 Global Thick Film Resistor Paste Sale Price by Type (2018-2023)
- 2.4 Thick Film Resistor Paste Segment by Application
  - 2.4.1 Chip Resistor
  - 2.4.2 Resistor Network
  - 2.4.3 Hybrid Microcircuit
  - 2.4.4 Potentiometer
  - 2.4.5 Others
- 2.5 Thick Film Resistor Paste Sales by Application
  - 2.5.1 Global Thick Film Resistor Paste Sale Market Share by Application (2018-2023)

2.5.2 Global Thick Film Resistor Paste Revenue and Market Share by Application (2018-2023)

2.5.3 Global Thick Film Resistor Paste Sale Price by Application (2018-2023)

### **3 GLOBAL THICK FILM RESISTOR PASTE BY COMPANY**

3.1 Global Thick Film Resistor Paste Breakdown Data by Company

3.1.1 Global Thick Film Resistor Paste Annual Sales by Company (2018-2023)

3.1.2 Global Thick Film Resistor Paste Sales Market Share by Company (2018-2023)

3.2 Global Thick Film Resistor Paste Annual Revenue by Company (2018-2023)

3.2.1 Global Thick Film Resistor Paste Revenue by Company (2018-2023)

3.2.2 Global Thick Film Resistor Paste Revenue Market Share by Company (2018-2023)

3.3 Global Thick Film Resistor Paste Sale Price by Company

3.4 Key Manufacturers Thick Film Resistor Paste Producing Area Distribution, Sales Area, Product Type

3.4.1 Key Manufacturers Thick Film Resistor Paste Product Location Distribution

3.4.2 Players Thick Film Resistor Paste Products Offered

3.5 Market Concentration Rate Analysis

3.5.1 Competition Landscape Analysis

3.5.2 Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

3.6 New Products and Potential Entrants

3.7 Mergers & Acquisitions, Expansion

### **4 WORLD HISTORIC REVIEW FOR THICK FILM RESISTOR PASTE BY GEOGRAPHIC REGION**

4.1 World Historic Thick Film Resistor Paste Market Size by Geographic Region (2018-2023)

4.1.1 Global Thick Film Resistor Paste Annual Sales by Geographic Region (2018-2023)

4.1.2 Global Thick Film Resistor Paste Annual Revenue by Geographic Region (2018-2023)

4.2 World Historic Thick Film Resistor Paste Market Size by Country/Region (2018-2023)

4.2.1 Global Thick Film Resistor Paste Annual Sales by Country/Region (2018-2023)

4.2.2 Global Thick Film Resistor Paste Annual Revenue by Country/Region (2018-2023)

4.3 Americas Thick Film Resistor Paste Sales Growth

- 4.4 APAC Thick Film Resistor Paste Sales Growth
- 4.5 Europe Thick Film Resistor Paste Sales Growth
- 4.6 Middle East & Africa Thick Film Resistor Paste Sales Growth

## **5 AMERICAS**

- 5.1 Americas Thick Film Resistor Paste Sales by Country
  - 5.1.1 Americas Thick Film Resistor Paste Sales by Country (2018-2023)
  - 5.1.2 Americas Thick Film Resistor Paste Revenue by Country (2018-2023)
- 5.2 Americas Thick Film Resistor Paste Sales by Type
- 5.3 Americas Thick Film Resistor Paste Sales by Application
- 5.4 United States
- 5.5 Canada
- 5.6 Mexico
- 5.7 Brazil

## **6 APAC**

- 6.1 APAC Thick Film Resistor Paste Sales by Region
  - 6.1.1 APAC Thick Film Resistor Paste Sales by Region (2018-2023)
  - 6.1.2 APAC Thick Film Resistor Paste Revenue by Region (2018-2023)
- 6.2 APAC Thick Film Resistor Paste Sales by Type
- 6.3 APAC Thick Film Resistor Paste Sales by Application
- 6.4 China
- 6.5 Japan
- 6.6 South Korea
- 6.7 Southeast Asia
- 6.8 India
- 6.9 Australia
- 6.10 China Taiwan

## **7 EUROPE**

- 7.1 Europe Thick Film Resistor Paste by Country
  - 7.1.1 Europe Thick Film Resistor Paste Sales by Country (2018-2023)
  - 7.1.2 Europe Thick Film Resistor Paste Revenue by Country (2018-2023)
- 7.2 Europe Thick Film Resistor Paste Sales by Type
- 7.3 Europe Thick Film Resistor Paste Sales by Application
- 7.4 Germany



7.5 France

7.6 UK

7.7 Italy

7.8 Russia

## **8 MIDDLE EAST & AFRICA**

8.1 Middle East & Africa Thick Film Resistor Paste by Country

8.1.1 Middle East & Africa Thick Film Resistor Paste Sales by Country (2018-2023)

8.1.2 Middle East & Africa Thick Film Resistor Paste Revenue by Country (2018-2023)

8.2 Middle East & Africa Thick Film Resistor Paste Sales by Type

8.3 Middle East & Africa Thick Film Resistor Paste Sales by Application

8.4 Egypt

8.5 South Africa

8.6 Israel

8.7 Turkey

8.8 GCC Countries

## **9 MARKET DRIVERS, CHALLENGES AND TRENDS**

9.1 Market Drivers & Growth Opportunities

9.2 Market Challenges & Risks

9.3 Industry Trends

## **10 MANUFACTURING COST STRUCTURE ANALYSIS**

10.1 Raw Material and Suppliers

10.2 Manufacturing Cost Structure Analysis of Thick Film Resistor Paste

10.3 Manufacturing Process Analysis of Thick Film Resistor Paste

10.4 Industry Chain Structure of Thick Film Resistor Paste

## **11 MARKETING, DISTRIBUTORS AND CUSTOMER**

11.1 Sales Channel

11.1.1 Direct Channels

11.1.2 Indirect Channels

11.2 Thick Film Resistor Paste Distributors

11.3 Thick Film Resistor Paste Customer

## **12 WORLD FORECAST REVIEW FOR THICK FILM RESISTOR PASTE BY GEOGRAPHIC REGION**

- 12.1 Global Thick Film Resistor Paste Market Size Forecast by Region
  - 12.1.1 Global Thick Film Resistor Paste Forecast by Region (2024-2029)
  - 12.1.2 Global Thick Film Resistor Paste Annual Revenue Forecast by Region (2024-2029)
- 12.2 Americas Forecast by Country
- 12.3 APAC Forecast by Region
- 12.4 Europe Forecast by Country
- 12.5 Middle East & Africa Forecast by Country
- 12.6 Global Thick Film Resistor Paste Forecast by Type
- 12.7 Global Thick Film Resistor Paste Forecast by Application

## **13 KEY PLAYERS ANALYSIS**

- 13.1 DuPont
  - 13.1.1 DuPont Company Information
  - 13.1.2 DuPont Thick Film Resistor Paste Product Portfolios and Specifications
  - 13.1.3 DuPont Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.1.4 DuPont Main Business Overview
  - 13.1.5 DuPont Latest Developments
- 13.2 Mitsuboshi Belting
  - 13.2.1 Mitsuboshi Belting Company Information
  - 13.2.2 Mitsuboshi Belting Thick Film Resistor Paste Product Portfolios and Specifications
  - 13.2.3 Mitsuboshi Belting Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.2.4 Mitsuboshi Belting Main Business Overview
  - 13.2.5 Mitsuboshi Belting Latest Developments
- 13.3 Sumitomo Metal Mining
  - 13.3.1 Sumitomo Metal Mining Company Information
  - 13.3.2 Sumitomo Metal Mining Thick Film Resistor Paste Product Portfolios and Specifications
  - 13.3.3 Sumitomo Metal Mining Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)
  - 13.3.4 Sumitomo Metal Mining Main Business Overview
  - 13.3.5 Sumitomo Metal Mining Latest Developments

## 13.4 SHOEI CHEMICAL

13.4.1 SHOEI CHEMICAL Company Information

13.4.2 SHOEI CHEMICAL Thick Film Resistor Paste Product Portfolios and Specifications

13.4.3 SHOEI CHEMICAL Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)

13.4.4 SHOEI CHEMICAL Main Business Overview

13.4.5 SHOEI CHEMICAL Latest Developments

## 13.5 Tanaka

13.5.1 Tanaka Company Information

13.5.2 Tanaka Thick Film Resistor Paste Product Portfolios and Specifications

13.5.3 Tanaka Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)

13.5.4 Tanaka Main Business Overview

13.5.5 Tanaka Latest Developments

## 13.6 KOARTAN

13.6.1 KOARTAN Company Information

13.6.2 KOARTAN Thick Film Resistor Paste Product Portfolios and Specifications

13.6.3 KOARTAN Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)

13.6.4 KOARTAN Main Business Overview

13.6.5 KOARTAN Latest Developments

## 13.7 Heraeus

13.7.1 Heraeus Company Information

13.7.2 Heraeus Thick Film Resistor Paste Product Portfolios and Specifications

13.7.3 Heraeus Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)

13.7.4 Heraeus Main Business Overview

13.7.5 Heraeus Latest Developments

## 13.8 LORD Corporation

13.8.1 LORD Corporation Company Information

13.8.2 LORD Corporation Thick Film Resistor Paste Product Portfolios and Specifications

13.8.3 LORD Corporation Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)

13.8.4 LORD Corporation Main Business Overview

13.8.5 LORD Corporation Latest Developments

## 13.9 Ferro

13.9.1 Ferro Company Information

- 13.9.2 Ferro Thick Film Resistor Paste Product Portfolios and Specifications
- 13.9.3 Ferro Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.9.4 Ferro Main Business Overview
- 13.9.5 Ferro Latest Developments
- 13.10 Chaozhou Three-Circle (Group)
- 13.10.1 Chaozhou Three-Circle (Group) Company Information
- 13.10.2 Chaozhou Three-Circle (Group) Thick Film Resistor Paste Product Portfolios and Specifications
- 13.10.3 Chaozhou Three-Circle (Group) Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.10.4 Chaozhou Three-Circle (Group) Main Business Overview
- 13.10.5 Chaozhou Three-Circle (Group) Latest Developments
- 13.11 LEED Electronic
- 13.11.1 LEED Electronic Company Information
- 13.11.2 LEED Electronic Thick Film Resistor Paste Product Portfolios and Specifications
- 13.11.3 LEED Electronic Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.11.4 LEED Electronic Main Business Overview
- 13.11.5 LEED Electronic Latest Developments
- 13.12 Arraycom (India)
- 13.12.1 Arraycom (India) Company Information
- 13.12.2 Arraycom (India) Thick Film Resistor Paste Product Portfolios and Specifications
- 13.12.3 Arraycom (India) Thick Film Resistor Paste Sales, Revenue, Price and Gross Margin (2018-2023)
- 13.12.4 Arraycom (India) Main Business Overview
- 13.12.5 Arraycom (India) Latest Developments

## **14 RESEARCH FINDINGS AND CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table 1. Thick Film Resistor Paste Annual Sales CAGR by Geographic Region (2018, 2022 & 2029) & (\$ millions)

Table 2. Thick Film Resistor Paste Annual Sales CAGR by Country/Region (2018, 2022 & 2029) & (\$ millions)

Table 3. Major Players of Ruthenium Oxide Type

Table 4. Major Players of Ag/Pd Type

Table 5. Major Players of Cu/Ni Type

Table 6. Major Players of Others

Table 7. Global Thick Film Resistor Paste Sales by Type (2018-2023) & (Tons)

Table 8. Global Thick Film Resistor Paste Sales Market Share by Type (2018-2023)

Table 9. Global Thick Film Resistor Paste Revenue by Type (2018-2023) & (\$ million)

Table 10. Global Thick Film Resistor Paste Revenue Market Share by Type (2018-2023)

Table 11. Global Thick Film Resistor Paste Sale Price by Type (2018-2023) & (US\$/Ton)

Table 12. Global Thick Film Resistor Paste Sales by Application (2018-2023) & (Tons)

Table 13. Global Thick Film Resistor Paste Sales Market Share by Application (2018-2023)

Table 14. Global Thick Film Resistor Paste Revenue by Application (2018-2023)

Table 15. Global Thick Film Resistor Paste Revenue Market Share by Application (2018-2023)

Table 16. Global Thick Film Resistor Paste Sale Price by Application (2018-2023) & (US\$/Ton)

Table 17. Global Thick Film Resistor Paste Sales by Company (2018-2023) & (Tons)

Table 18. Global Thick Film Resistor Paste Sales Market Share by Company (2018-2023)

Table 19. Global Thick Film Resistor Paste Revenue by Company (2018-2023) (\$ Millions)

Table 20. Global Thick Film Resistor Paste Revenue Market Share by Company (2018-2023)

Table 21. Global Thick Film Resistor Paste Sale Price by Company (2018-2023) & (US\$/Ton)

Table 22. Key Manufacturers Thick Film Resistor Paste Producing Area Distribution and Sales Area

Table 23. Players Thick Film Resistor Paste Products Offered

Table 24. Thick Film Resistor Paste Concentration Ratio (CR3, CR5 and CR10) & (2018-2023)

Table 25. New Products and Potential Entrants

Table 26. Mergers & Acquisitions, Expansion

Table 27. Global Thick Film Resistor Paste Sales by Geographic Region (2018-2023) & (Tons)

Table 28. Global Thick Film Resistor Paste Sales Market Share Geographic Region (2018-2023)

Table 29. Global Thick Film Resistor Paste Revenue by Geographic Region (2018-2023) & (\$ millions)

Table 30. Global Thick Film Resistor Paste Revenue Market Share by Geographic Region (2018-2023)

Table 31. Global Thick Film Resistor Paste Sales by Country/Region (2018-2023) & (Tons)

Table 32. Global Thick Film Resistor Paste Sales Market Share by Country/Region (2018-2023)

Table 33. Global Thick Film Resistor Paste Revenue by Country/Region (2018-2023) & (\$ millions)

Table 34. Global Thick Film Resistor Paste Revenue Market Share by Country/Region (2018-2023)

Table 35. Americas Thick Film Resistor Paste Sales by Country (2018-2023) & (Tons)

Table 36. Americas Thick Film Resistor Paste Sales Market Share by Country (2018-2023)

Table 37. Americas Thick Film Resistor Paste Revenue by Country (2018-2023) & (\$ Millions)

Table 38. Americas Thick Film Resistor Paste Revenue Market Share by Country (2018-2023)

Table 39. Americas Thick Film Resistor Paste Sales by Type (2018-2023) & (Tons)

Table 40. Americas Thick Film Resistor Paste Sales by Application (2018-2023) & (Tons)

Table 41. APAC Thick Film Resistor Paste Sales by Region (2018-2023) & (Tons)

Table 42. APAC Thick Film Resistor Paste Sales Market Share by Region (2018-2023)

Table 43. APAC Thick Film Resistor Paste Revenue by Region (2018-2023) & (\$ Millions)

Table 44. APAC Thick Film Resistor Paste Revenue Market Share by Region (2018-2023)

Table 45. APAC Thick Film Resistor Paste Sales by Type (2018-2023) & (Tons)

Table 46. APAC Thick Film Resistor Paste Sales by Application (2018-2023) & (Tons)

Table 47. Europe Thick Film Resistor Paste Sales by Country (2018-2023) & (Tons)

- Table 48. Europe Thick Film Resistor Paste Sales Market Share by Country (2018-2023)
- Table 49. Europe Thick Film Resistor Paste Revenue by Country (2018-2023) & (\$ Millions)
- Table 50. Europe Thick Film Resistor Paste Revenue Market Share by Country (2018-2023)
- Table 51. Europe Thick Film Resistor Paste Sales by Type (2018-2023) & (Tons)
- Table 52. Europe Thick Film Resistor Paste Sales by Application (2018-2023) & (Tons)
- Table 53. Middle East & Africa Thick Film Resistor Paste Sales by Country (2018-2023) & (Tons)
- Table 54. Middle East & Africa Thick Film Resistor Paste Sales Market Share by Country (2018-2023)
- Table 55. Middle East & Africa Thick Film Resistor Paste Revenue by Country (2018-2023) & (\$ Millions)
- Table 56. Middle East & Africa Thick Film Resistor Paste Revenue Market Share by Country (2018-2023)
- Table 57. Middle East & Africa Thick Film Resistor Paste Sales by Type (2018-2023) & (Tons)
- Table 58. Middle East & Africa Thick Film Resistor Paste Sales by Application (2018-2023) & (Tons)
- Table 59. Key Market Drivers & Growth Opportunities of Thick Film Resistor Paste
- Table 60. Key Market Challenges & Risks of Thick Film Resistor Paste
- Table 61. Key Industry Trends of Thick Film Resistor Paste
- Table 62. Thick Film Resistor Paste Raw Material
- Table 63. Key Suppliers of Raw Materials
- Table 64. Thick Film Resistor Paste Distributors List
- Table 65. Thick Film Resistor Paste Customer List
- Table 66. Global Thick Film Resistor Paste Sales Forecast by Region (2024-2029) & (Tons)
- Table 67. Global Thick Film Resistor Paste Revenue Forecast by Region (2024-2029) & (\$ millions)
- Table 68. Americas Thick Film Resistor Paste Sales Forecast by Country (2024-2029) & (Tons)
- Table 69. Americas Thick Film Resistor Paste Revenue Forecast by Country (2024-2029) & (\$ millions)
- Table 70. APAC Thick Film Resistor Paste Sales Forecast by Region (2024-2029) & (Tons)
- Table 71. APAC Thick Film Resistor Paste Revenue Forecast by Region (2024-2029) & (\$ millions)

Table 72. Europe Thick Film Resistor Paste Sales Forecast by Country (2024-2029) & (Tons)

Table 73. Europe Thick Film Resistor Paste Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 74. Middle East & Africa Thick Film Resistor Paste Sales Forecast by Country (2024-2029) & (Tons)

Table 75. Middle East & Africa Thick Film Resistor Paste Revenue Forecast by Country (2024-2029) & (\$ millions)

Table 76. Global Thick Film Resistor Paste Sales Forecast by Type (2024-2029) & (Tons)

Table 77. Global Thick Film Resistor Paste Revenue Forecast by Type (2024-2029) & (\$ Millions)

Table 78. Global Thick Film Resistor Paste Sales Forecast by Application (2024-2029) & (Tons)

Table 79. Global Thick Film Resistor Paste Revenue Forecast by Application (2024-2029) & (\$ Millions)

Table 80. DuPont Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors

Table 81. DuPont Thick Film Resistor Paste Product Portfolios and Specifications

Table 82. DuPont Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 83. DuPont Main Business

Table 84. DuPont Latest Developments

Table 85. Mitsuboshi Belting Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors

Table 86. Mitsuboshi Belting Thick Film Resistor Paste Product Portfolios and Specifications

Table 87. Mitsuboshi Belting Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 88. Mitsuboshi Belting Main Business

Table 89. Mitsuboshi Belting Latest Developments

Table 90. Sumitomo Metal Mining Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors

Table 91. Sumitomo Metal Mining Thick Film Resistor Paste Product Portfolios and Specifications

Table 92. Sumitomo Metal Mining Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)

Table 93. Sumitomo Metal Mining Main Business

Table 94. Sumitomo Metal Mining Latest Developments



- Table 95. SHOEI CHEMICAL Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors
- Table 96. SHOEI CHEMICAL Thick Film Resistor Paste Product Portfolios and Specifications
- Table 97. SHOEI CHEMICAL Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 98. SHOEI CHEMICAL Main Business
- Table 99. SHOEI CHEMICAL Latest Developments
- Table 100. Tanaka Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors
- Table 101. Tanaka Thick Film Resistor Paste Product Portfolios and Specifications
- Table 102. Tanaka Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 103. Tanaka Main Business
- Table 104. Tanaka Latest Developments
- Table 105. KOARTAN Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors
- Table 106. KOARTAN Thick Film Resistor Paste Product Portfolios and Specifications
- Table 107. KOARTAN Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 108. KOARTAN Main Business
- Table 109. KOARTAN Latest Developments
- Table 110. Heraeus Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors
- Table 111. Heraeus Thick Film Resistor Paste Product Portfolios and Specifications
- Table 112. Heraeus Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 113. Heraeus Main Business
- Table 114. Heraeus Latest Developments
- Table 115. LORD Corporation Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors
- Table 116. LORD Corporation Thick Film Resistor Paste Product Portfolios and Specifications
- Table 117. LORD Corporation Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 118. LORD Corporation Main Business
- Table 119. LORD Corporation Latest Developments
- Table 120. Ferro Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors

- Table 121. Ferro Thick Film Resistor Paste Product Portfolios and Specifications
- Table 122. Ferro Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 123. Ferro Main Business
- Table 124. Ferro Latest Developments
- Table 125. Chaozhou Three-Circle (Group) Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors
- Table 126. Chaozhou Three-Circle (Group) Thick Film Resistor Paste Product Portfolios and Specifications
- Table 127. Chaozhou Three-Circle (Group) Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 128. Chaozhou Three-Circle (Group) Main Business
- Table 129. Chaozhou Three-Circle (Group) Latest Developments
- Table 130. LEED Electronic Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors
- Table 131. LEED Electronic Thick Film Resistor Paste Product Portfolios and Specifications
- Table 132. LEED Electronic Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 133. LEED Electronic Main Business
- Table 134. LEED Electronic Latest Developments
- Table 135. Arraycom (India) Basic Information, Thick Film Resistor Paste Manufacturing Base, Sales Area and Its Competitors
- Table 136. Arraycom (India) Thick Film Resistor Paste Product Portfolios and Specifications
- Table 137. Arraycom (India) Thick Film Resistor Paste Sales (Tons), Revenue (\$ Million), Price (US\$/Ton) and Gross Margin (2018-2023)
- Table 138. Arraycom (India) Main Business
- Table 139. Arraycom (India) Latest Developments

## List Of Figures

### LIST OF FIGURES

- Figure 1. Picture of Thick Film Resistor Paste
- Figure 2. Thick Film Resistor Paste Report Years Considered
- Figure 3. Research Objectives
- Figure 4. Research Methodology
- Figure 5. Research Process and Data Source
- Figure 6. Global Thick Film Resistor Paste Sales Growth Rate 2018-2029 (Tons)
- Figure 7. Global Thick Film Resistor Paste Revenue Growth Rate 2018-2029 (\$ Millions)
- Figure 8. Thick Film Resistor Paste Sales by Region (2018, 2022 & 2029) & (\$ Millions)
- Figure 9. Product Picture of Ruthenium Oxide Type
- Figure 10. Product Picture of Ag/Pd Type
- Figure 11. Product Picture of Cu/NiType
- Figure 12. Product Picture of Others
- Figure 13. Global Thick Film Resistor Paste Sales Market Share by Type in 2022
- Figure 14. Global Thick Film Resistor Paste Revenue Market Share by Type (2018-2023)
- Figure 15. Thick Film Resistor Paste Consumed in Chip Resistor
- Figure 16. Global Thick Film Resistor Paste Market: Chip Resistor (2018-2023) & (Tons)
- Figure 17. Thick Film Resistor Paste Consumed in Resistor Network
- Figure 18. Global Thick Film Resistor Paste Market: Resistor Network (2018-2023) & (Tons)
- Figure 19. Thick Film Resistor Paste Consumed in Hybrid Microcircuit
- Figure 20. Global Thick Film Resistor Paste Market: Hybrid Microcircuit (2018-2023) & (Tons)
- Figure 21. Thick Film Resistor Paste Consumed in Potentiometer
- Figure 22. Global Thick Film Resistor Paste Market: Potentiometer (2018-2023) & (Tons)
- Figure 23. Thick Film Resistor Paste Consumed in Others
- Figure 24. Global Thick Film Resistor Paste Market: Others (2018-2023) & (Tons)
- Figure 25. Global Thick Film Resistor Paste Sales Market Share by Application (2022)
- Figure 26. Global Thick Film Resistor Paste Revenue Market Share by Application in 2022
- Figure 27. Thick Film Resistor Paste Sales Market by Company in 2022 (Tons)
- Figure 28. Global Thick Film Resistor Paste Sales Market Share by Company in 2022

Figure 29. Thick Film Resistor Paste Revenue Market by Company in 2022 (\$ Million)

Figure 30. Global Thick Film Resistor Paste Revenue Market Share by Company in 2022

Figure 31. Global Thick Film Resistor Paste Sales Market Share by Geographic Region (2018-2023)

Figure 32. Global Thick Film Resistor Paste Revenue Market Share by Geographic Region in 2022

Figure 33. Americas Thick Film Resistor Paste Sales 2018-2023 (Tons)

Figure 34. Americas Thick Film Resistor Paste Revenue 2018-2023 (\$ Millions)

Figure 35. APAC Thick Film Resistor Paste Sales 2018-2023 (Tons)

Figure 36. APAC Thick Film Resistor Paste Revenue 2018-2023 (\$ Millions)

Figure 37. Europe Thick Film Resistor Paste Sales 2018-2023 (Tons)

Figure 38. Europe Thick Film Resistor Paste Revenue 2018-2023 (\$ Millions)

Figure 39. Middle East & Africa Thick Film Resistor Paste Sales 2018-2023 (Tons)

Figure 40. Middle East & Africa Thick Film Resistor Paste Revenue 2018-2023 (\$ Millions)

Figure 41. Americas Thick Film Resistor Paste Sales Market Share by Country in 2022

Figure 42. Americas Thick Film Resistor Paste Revenue Market Share by Country in 2022

Figure 43. Americas Thick Film Resistor Paste Sales Market Share by Type (2018-2023)

Figure 44. Americas Thick Film Resistor Paste Sales Market Share by Application (2018-2023)

Figure 45. United States Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)

Figure 46. Canada Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)

Figure 47. Mexico Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)

Figure 48. Brazil Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)

Figure 49. APAC Thick Film Resistor Paste Sales Market Share by Region in 2022

Figure 50. APAC Thick Film Resistor Paste Revenue Market Share by Regions in 2022

Figure 51. APAC Thick Film Resistor Paste Sales Market Share by Type (2018-2023)

Figure 52. APAC Thick Film Resistor Paste Sales Market Share by Application (2018-2023)

Figure 53. China Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)

Figure 54. Japan Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)

Figure 55. South Korea Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)

Figure 56. Southeast Asia Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)

- Figure 57. India Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 58. Australia Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 59. China Taiwan Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 60. Europe Thick Film Resistor Paste Sales Market Share by Country in 2022
- Figure 61. Europe Thick Film Resistor Paste Revenue Market Share by Country in 2022
- Figure 62. Europe Thick Film Resistor Paste Sales Market Share by Type (2018-2023)
- Figure 63. Europe Thick Film Resistor Paste Sales Market Share by Application (2018-2023)
- Figure 64. Germany Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 65. France Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 66. UK Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 67. Italy Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 68. Russia Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 69. Middle East & Africa Thick Film Resistor Paste Sales Market Share by Country in 2022
- Figure 70. Middle East & Africa Thick Film Resistor Paste Revenue Market Share by Country in 2022
- Figure 71. Middle East & Africa Thick Film Resistor Paste Sales Market Share by Type (2018-2023)
- Figure 72. Middle East & Africa Thick Film Resistor Paste Sales Market Share by Application (2018-2023)
- Figure 73. Egypt Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 74. South Africa Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 75. Israel Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 76. Turkey Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 77. GCC Country Thick Film Resistor Paste Revenue Growth 2018-2023 (\$ Millions)
- Figure 78. Manufacturing Cost Structure Analysis of Thick Film Resistor Paste in 2022
- Figure 79. Manufacturing Process Analysis of Thick Film Resistor Paste
- Figure 80. Industry Chain Structure of Thick Film Resistor Paste
- Figure 81. Channels of Distribution
- Figure 82. Global Thick Film Resistor Paste Sales Market Forecast by Region (2024-2029)
- Figure 83. Global Thick Film Resistor Paste Revenue Market Share Forecast by Region (2024-2029)
- Figure 84. Global Thick Film Resistor Paste Sales Market Share Forecast by Type (2024-2029)

Figure 85. Global Thick Film Resistor Paste Revenue Market Share Forecast by Type (2024-2029)

Figure 86. Global Thick Film Resistor Paste Sales Market Share Forecast by Application (2024-2029)

Figure 87. Global Thick Film Resistor Paste Revenue Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Thick Film Resistor Paste Market Growth 2023-2029

Product link: <https://marketpublishers.com/r/G6A7E2563F1CEN.html>

Price: US\$ 3,660.00 (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/G6A7E2563F1CEN.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