

Global Precision Thick Film Resistors Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GBE70D21CD0FEN.html>

Date: September 2023

Pages: 123

Price: US\$ 4,480.00 (Single User License)

ID: GBE70D21CD0FEN

Abstracts

The global Precision Thick Film Resistors market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

Thick film resistors refer to resistors printed by thick film technology. Thick film resistors are produced by applying a resistive film or paste, a mixture of glass and conductive materials, to a substrate. Thick film technology allows high resistance values to be printed on a cylindrical or flat substrate either covered entirely or in various patterns.

Precision resistors are designed for applications where tight resistance tolerance and stability are primary considerations, and they generally have restricted operating temperature limits and power dissipation ratings. For resistors with a resistance value above 1 Ω (ohm), the resistor with a resistance error within $\pm 0.5\%$ compared with the marked resistance value can be called a precision resistor.

This report studies the global Precision Thick Film Resistors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Precision Thick Film Resistors, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Precision Thick Film Resistors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Precision Thick Film Resistors total production and demand, 2018-2029, (M

Units)

Global Precision Thick Film Resistors total production value, 2018-2029, (USD Million)

Global Precision Thick Film Resistors production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (M Units)

Global Precision Thick Film Resistors consumption by region & country, CAGR, 2018-2029 & (M Units)

U.S. VS China: Precision Thick Film Resistors domestic production, consumption, key domestic manufacturers and share

Global Precision Thick Film Resistors production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (M Units)

Global Precision Thick Film Resistors production by Tolerance, production, value, CAGR, 2018-2029, (USD Million) & (M Units)

Global Precision Thick Film Resistors production by Application production, value, CAGR, 2018-2029, (USD Million) & (M Units).

This reports profiles key players in the global Precision Thick Film Resistors market based on the following parameters – company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Yageo, KOA Speer, Ralec Electronics Corp., Vishay, Ta-I Technology Co., Ltd, Viking Tech, Bourns, Walsin Technology and Fenghua Advanced Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Precision Thick Film Resistors market.

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (US\$/K

Units) by manufacturer, by Tolerance, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Precision Thick Film Resistors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Precision Thick Film Resistors Market, Segmentation by Tolerance

± 0.1?

± 0.25?

± 0.5?

Others

Global Precision Thick Film Resistors Market, Segmentation by Application

Consumer Electronic

Telecommunications

Automotive/Energy

Industrial/Medical

Others

Companies Profiled:

Yageo

KOA Speer

Ralec Electronics Corp.

Vishay

Ta-I Technology Co., Ltd

Viking Tech

Bourns

Walsin Technology

Fenghua Advanced Technology

Samsung Electro-Mechanics

Panasonic

Uniohm

ROHM

Tateyama Kagaku Industry

Ever Ohms

Key Questions Answered

1. How big is the global Precision Thick Film Resistors market?
2. What is the demand of the global Precision Thick Film Resistors market?
3. What is the year over year growth of the global Precision Thick Film Resistors market?
4. What is the production and production value of the global Precision Thick Film Resistors market?
5. Who are the key producers in the global Precision Thick Film Resistors market?

Contents

1 SUPPLY SUMMARY

- 1.1 Precision Thick Film Resistors Introduction
- 1.2 World Precision Thick Film Resistors Supply & Forecast
 - 1.2.1 World Precision Thick Film Resistors Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Precision Thick Film Resistors Production (2018-2029)
 - 1.2.3 World Precision Thick Film Resistors Pricing Trends (2018-2029)
- 1.3 World Precision Thick Film Resistors Production by Region (Based on Production Site)
 - 1.3.1 World Precision Thick Film Resistors Production Value by Region (2018-2029)
 - 1.3.2 World Precision Thick Film Resistors Production by Region (2018-2029)
 - 1.3.3 World Precision Thick Film Resistors Average Price by Region (2018-2029)
 - 1.3.4 North America Precision Thick Film Resistors Production (2018-2029)
 - 1.3.5 Europe Precision Thick Film Resistors Production (2018-2029)
 - 1.3.6 China Precision Thick Film Resistors Production (2018-2029)
 - 1.3.7 Japan Precision Thick Film Resistors Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Precision Thick Film Resistors Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Precision Thick Film Resistors Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Precision Thick Film Resistors Demand (2018-2029)
- 2.2 World Precision Thick Film Resistors Consumption by Region
 - 2.2.1 World Precision Thick Film Resistors Consumption by Region (2018-2023)
 - 2.2.2 World Precision Thick Film Resistors Consumption Forecast by Region (2024-2029)
- 2.3 United States Precision Thick Film Resistors Consumption (2018-2029)
- 2.4 China Precision Thick Film Resistors Consumption (2018-2029)
- 2.5 Europe Precision Thick Film Resistors Consumption (2018-2029)
- 2.6 Japan Precision Thick Film Resistors Consumption (2018-2029)
- 2.7 South Korea Precision Thick Film Resistors Consumption (2018-2029)
- 2.8 ASEAN Precision Thick Film Resistors Consumption (2018-2029)
- 2.9 India Precision Thick Film Resistors Consumption (2018-2029)

3 WORLD PRECISION THICK FILM RESISTORS MANUFACTURERS COMPETITIVE

ANALYSIS

- 3.1 World Precision Thick Film Resistors Production Value by Manufacturer (2018-2023)
- 3.2 World Precision Thick Film Resistors Production by Manufacturer (2018-2023)
- 3.3 World Precision Thick Film Resistors Average Price by Manufacturer (2018-2023)
- 3.4 Precision Thick Film Resistors Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Precision Thick Film Resistors Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Precision Thick Film Resistors in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Precision Thick Film Resistors in 2022
- 3.6 Precision Thick Film Resistors Market: Overall Company Footprint Analysis
 - 3.6.1 Precision Thick Film Resistors Market: Region Footprint
 - 3.6.2 Precision Thick Film Resistors Market: Company Product Type Footprint
 - 3.6.3 Precision Thick Film Resistors Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Precision Thick Film Resistors Production Value Comparison
 - 4.1.1 United States VS China: Precision Thick Film Resistors Production Value Comparison (2018 & 2022 & 2029)
 - 4.1.2 United States VS China: Precision Thick Film Resistors Production Value Market Share Comparison (2018 & 2022 & 2029)
- 4.2 United States VS China: Precision Thick Film Resistors Production Comparison
 - 4.2.1 United States VS China: Precision Thick Film Resistors Production Comparison (2018 & 2022 & 2029)
 - 4.2.2 United States VS China: Precision Thick Film Resistors Production Market Share Comparison (2018 & 2022 & 2029)
- 4.3 United States VS China: Precision Thick Film Resistors Consumption Comparison
 - 4.3.1 United States VS China: Precision Thick Film Resistors Consumption Comparison (2018 & 2022 & 2029)
 - 4.3.2 United States VS China: Precision Thick Film Resistors Consumption Market

Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Precision Thick Film Resistors Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Precision Thick Film Resistors Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Precision Thick Film Resistors Production Value (2018-2023)

4.4.3 United States Based Manufacturers Precision Thick Film Resistors Production (2018-2023)

4.5 China Based Precision Thick Film Resistors Manufacturers and Market Share

4.5.1 China Based Precision Thick Film Resistors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Precision Thick Film Resistors Production Value (2018-2023)

4.5.3 China Based Manufacturers Precision Thick Film Resistors Production (2018-2023)

4.6 Rest of World Based Precision Thick Film Resistors Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Precision Thick Film Resistors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Precision Thick Film Resistors Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Precision Thick Film Resistors Production (2018-2023)

5 MARKET ANALYSIS BY TOLERANCE

5.1 World Precision Thick Film Resistors Market Size Overview by Tolerance: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Tolerance

5.2.1 ± 0.1 ?

5.2.2 ± 0.25 ?

5.2.3 ± 0.5 ?

5.2.4 Others

5.3 Market Segment by Tolerance

5.3.1 World Precision Thick Film Resistors Production by Tolerance (2018-2029)

5.3.2 World Precision Thick Film Resistors Production Value by Tolerance (2018-2029)

5.3.3 World Precision Thick Film Resistors Average Price by Tolerance (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Precision Thick Film Resistors Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Consumer Electronic

6.2.2 Telecommunications

6.2.3 Automotive/Energy

6.2.4 Industrial/Medical

6.2.5 Others

6.3 Market Segment by Application

6.3.1 World Precision Thick Film Resistors Production by Application (2018-2029)

6.3.2 World Precision Thick Film Resistors Production Value by Application (2018-2029)

6.3.3 World Precision Thick Film Resistors Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Yageo

7.1.1 Yageo Details

7.1.2 Yageo Major Business

7.1.3 Yageo Precision Thick Film Resistors Product and Services

7.1.4 Yageo Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.1.5 Yageo Recent Developments/Updates

7.1.6 Yageo Competitive Strengths & Weaknesses

7.2 KOA Speer

7.2.1 KOA Speer Details

7.2.2 KOA Speer Major Business

7.2.3 KOA Speer Precision Thick Film Resistors Product and Services

7.2.4 KOA Speer Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.2.5 KOA Speer Recent Developments/Updates

7.2.6 KOA Speer Competitive Strengths & Weaknesses

7.3 Ralec Electronics Corp.

7.3.1 Ralec Electronics Corp. Details

7.3.2 Ralec Electronics Corp. Major Business

7.3.3 Ralec Electronics Corp. Precision Thick Film Resistors Product and Services

7.3.4 Ralec Electronics Corp. Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.3.5 Ralec Electronics Corp. Recent Developments/Updates

7.3.6 Ralec Electronics Corp. Competitive Strengths & Weaknesses

7.4 Vishay

7.4.1 Vishay Details

7.4.2 Vishay Major Business

7.4.3 Vishay Precision Thick Film Resistors Product and Services

7.4.4 Vishay Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.4.5 Vishay Recent Developments/Updates

7.4.6 Vishay Competitive Strengths & Weaknesses

7.5 Ta-I Technology Co., Ltd

7.5.1 Ta-I Technology Co., Ltd Details

7.5.2 Ta-I Technology Co., Ltd Major Business

7.5.3 Ta-I Technology Co., Ltd Precision Thick Film Resistors Product and Services

7.5.4 Ta-I Technology Co., Ltd Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.5.5 Ta-I Technology Co., Ltd Recent Developments/Updates

7.5.6 Ta-I Technology Co., Ltd Competitive Strengths & Weaknesses

7.6 Viking Tech

7.6.1 Viking Tech Details

7.6.2 Viking Tech Major Business

7.6.3 Viking Tech Precision Thick Film Resistors Product and Services

7.6.4 Viking Tech Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.6.5 Viking Tech Recent Developments/Updates

7.6.6 Viking Tech Competitive Strengths & Weaknesses

7.7 Bourns

7.7.1 Bourns Details

7.7.2 Bourns Major Business

7.7.3 Bourns Precision Thick Film Resistors Product and Services

7.7.4 Bourns Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.7.5 Bourns Recent Developments/Updates

7.7.6 Bourns Competitive Strengths & Weaknesses

7.8 Walsin Technology

7.8.1 Walsin Technology Details

7.8.2 Walsin Technology Major Business

- 7.8.3 Walsin Technology Precision Thick Film Resistors Product and Services
- 7.8.4 Walsin Technology Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.8.5 Walsin Technology Recent Developments/Updates
- 7.8.6 Walsin Technology Competitive Strengths & Weaknesses
- 7.9 Fenghua Advanced Technology
 - 7.9.1 Fenghua Advanced Technology Details
 - 7.9.2 Fenghua Advanced Technology Major Business
 - 7.9.3 Fenghua Advanced Technology Precision Thick Film Resistors Product and Services
 - 7.9.4 Fenghua Advanced Technology Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Fenghua Advanced Technology Recent Developments/Updates
 - 7.9.6 Fenghua Advanced Technology Competitive Strengths & Weaknesses
- 7.10 Samsung Electro-Mechanics
 - 7.10.1 Samsung Electro-Mechanics Details
 - 7.10.2 Samsung Electro-Mechanics Major Business
 - 7.10.3 Samsung Electro-Mechanics Precision Thick Film Resistors Product and Services
 - 7.10.4 Samsung Electro-Mechanics Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Samsung Electro-Mechanics Recent Developments/Updates
 - 7.10.6 Samsung Electro-Mechanics Competitive Strengths & Weaknesses
- 7.11 Panasonic
 - 7.11.1 Panasonic Details
 - 7.11.2 Panasonic Major Business
 - 7.11.3 Panasonic Precision Thick Film Resistors Product and Services
 - 7.11.4 Panasonic Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.11.5 Panasonic Recent Developments/Updates
 - 7.11.6 Panasonic Competitive Strengths & Weaknesses
- 7.12 Uniohm
 - 7.12.1 Uniohm Details
 - 7.12.2 Uniohm Major Business
 - 7.12.3 Uniohm Precision Thick Film Resistors Product and Services
 - 7.12.4 Uniohm Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.12.5 Uniohm Recent Developments/Updates
 - 7.12.6 Uniohm Competitive Strengths & Weaknesses

7.13 ROHM

7.13.1 ROHM Details

7.13.2 ROHM Major Business

7.13.3 ROHM Precision Thick Film Resistors Product and Services

7.13.4 ROHM Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.13.5 ROHM Recent Developments/Updates

7.13.6 ROHM Competitive Strengths & Weaknesses

7.14 Tateyama Kagaku Industry

7.14.1 Tateyama Kagaku Industry Details

7.14.2 Tateyama Kagaku Industry Major Business

7.14.3 Tateyama Kagaku Industry Precision Thick Film Resistors Product and Services

7.14.4 Tateyama Kagaku Industry Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.14.5 Tateyama Kagaku Industry Recent Developments/Updates

7.14.6 Tateyama Kagaku Industry Competitive Strengths & Weaknesses

7.15 Ever Ohms

7.15.1 Ever Ohms Details

7.15.2 Ever Ohms Major Business

7.15.3 Ever Ohms Precision Thick Film Resistors Product and Services

7.15.4 Ever Ohms Precision Thick Film Resistors Production, Price, Value, Gross Margin and Market Share (2018-2023)

7.15.5 Ever Ohms Recent Developments/Updates

7.15.6 Ever Ohms Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Precision Thick Film Resistors Industry Chain

8.2 Precision Thick Film Resistors Upstream Analysis

8.2.1 Precision Thick Film Resistors Core Raw Materials

8.2.2 Main Manufacturers of Precision Thick Film Resistors Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Precision Thick Film Resistors Production Mode

8.6 Precision Thick Film Resistors Procurement Model

8.7 Precision Thick Film Resistors Industry Sales Model and Sales Channels

8.7.1 Precision Thick Film Resistors Sales Model

8.7.2 Precision Thick Film Resistors Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Precision Thick Film Resistors Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Precision Thick Film Resistors Production Value by Region (2018-2023) & (USD Million)

Table 3. World Precision Thick Film Resistors Production Value by Region (2024-2029) & (USD Million)

Table 4. World Precision Thick Film Resistors Production Value Market Share by Region (2018-2023)

Table 5. World Precision Thick Film Resistors Production Value Market Share by Region (2024-2029)

Table 6. World Precision Thick Film Resistors Production by Region (2018-2023) & (M Units)

Table 7. World Precision Thick Film Resistors Production by Region (2024-2029) & (M Units)

Table 8. World Precision Thick Film Resistors Production Market Share by Region (2018-2023)

Table 9. World Precision Thick Film Resistors Production Market Share by Region (2024-2029)

Table 10. World Precision Thick Film Resistors Average Price by Region (2018-2023) & (US\$/K Units)

Table 11. World Precision Thick Film Resistors Average Price by Region (2024-2029) & (US\$/K Units)

Table 12. Precision Thick Film Resistors Major Market Trends

Table 13. World Precision Thick Film Resistors Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (M Units)

Table 14. World Precision Thick Film Resistors Consumption by Region (2018-2023) & (M Units)

Table 15. World Precision Thick Film Resistors Consumption Forecast by Region (2024-2029) & (M Units)

Table 16. World Precision Thick Film Resistors Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Precision Thick Film Resistors Producers in 2022

Table 18. World Precision Thick Film Resistors Production by Manufacturer (2018-2023) & (M Units)

Table 19. Production Market Share of Key Precision Thick Film Resistors Producers in 2022

Table 20. World Precision Thick Film Resistors Average Price by Manufacturer (2018-2023) & (US\$/K Units)

Table 21. Global Precision Thick Film Resistors Company Evaluation Quadrant

Table 22. World Precision Thick Film Resistors Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Precision Thick Film Resistors Production Site of Key Manufacturer

Table 24. Precision Thick Film Resistors Market: Company Product Type Footprint

Table 25. Precision Thick Film Resistors Market: Company Product Application Footprint

Table 26. Precision Thick Film Resistors Competitive Factors

Table 27. Precision Thick Film Resistors New Entrant and Capacity Expansion Plans

Table 28. Precision Thick Film Resistors Mergers & Acquisitions Activity

Table 29. United States VS China Precision Thick Film Resistors Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Precision Thick Film Resistors Production Comparison, (2018 & 2022 & 2029) & (M Units)

Table 31. United States VS China Precision Thick Film Resistors Consumption Comparison, (2018 & 2022 & 2029) & (M Units)

Table 32. United States Based Precision Thick Film Resistors Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Precision Thick Film Resistors Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Precision Thick Film Resistors Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Precision Thick Film Resistors Production (2018-2023) & (M Units)

Table 36. United States Based Manufacturers Precision Thick Film Resistors Production Market Share (2018-2023)

Table 37. China Based Precision Thick Film Resistors Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Precision Thick Film Resistors Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Precision Thick Film Resistors Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Precision Thick Film Resistors Production (2018-2023) & (M Units)

Table 41. China Based Manufacturers Precision Thick Film Resistors Production Market Share (2018-2023)

Table 42. Rest of World Based Precision Thick Film Resistors Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Precision Thick Film Resistors Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Precision Thick Film Resistors Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Precision Thick Film Resistors Production (2018-2023) & (M Units)

Table 46. Rest of World Based Manufacturers Precision Thick Film Resistors Production Market Share (2018-2023)

Table 47. World Precision Thick Film Resistors Production Value by Tolerance, (USD Million), 2018 & 2022 & 2029

Table 48. World Precision Thick Film Resistors Production by Tolerance (2018-2023) & (M Units)

Table 49. World Precision Thick Film Resistors Production by Tolerance (2024-2029) & (M Units)

Table 50. World Precision Thick Film Resistors Production Value by Tolerance (2018-2023) & (USD Million)

Table 51. World Precision Thick Film Resistors Production Value by Tolerance (2024-2029) & (USD Million)

Table 52. World Precision Thick Film Resistors Average Price by Tolerance (2018-2023) & (US\$/K Units)

Table 53. World Precision Thick Film Resistors Average Price by Tolerance (2024-2029) & (US\$/K Units)

Table 54. World Precision Thick Film Resistors Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Precision Thick Film Resistors Production by Application (2018-2023) & (M Units)

Table 56. World Precision Thick Film Resistors Production by Application (2024-2029) & (M Units)

Table 57. World Precision Thick Film Resistors Production Value by Application (2018-2023) & (USD Million)

Table 58. World Precision Thick Film Resistors Production Value by Application (2024-2029) & (USD Million)

Table 59. World Precision Thick Film Resistors Average Price by Application (2018-2023) & (US\$/K Units)

Table 60. World Precision Thick Film Resistors Average Price by Application

(2024-2029) & (US\$/K Units)

Table 61. Yageo Basic Information, Manufacturing Base and Competitors

Table 62. Yageo Major Business

Table 63. Yageo Precision Thick Film Resistors Product and Services

Table 64. Yageo Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 65. Yageo Recent Developments/Updates

Table 66. Yageo Competitive Strengths & Weaknesses

Table 67. KOA Speer Basic Information, Manufacturing Base and Competitors

Table 68. KOA Speer Major Business

Table 69. KOA Speer Precision Thick Film Resistors Product and Services

Table 70. KOA Speer Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 71. KOA Speer Recent Developments/Updates

Table 72. KOA Speer Competitive Strengths & Weaknesses

Table 73. Ralec Electronics Corp. Basic Information, Manufacturing Base and Competitors

Table 74. Ralec Electronics Corp. Major Business

Table 75. Ralec Electronics Corp. Precision Thick Film Resistors Product and Services

Table 76. Ralec Electronics Corp. Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 77. Ralec Electronics Corp. Recent Developments/Updates

Table 78. Ralec Electronics Corp. Competitive Strengths & Weaknesses

Table 79. Vishay Basic Information, Manufacturing Base and Competitors

Table 80. Vishay Major Business

Table 81. Vishay Precision Thick Film Resistors Product and Services

Table 82. Vishay Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 83. Vishay Recent Developments/Updates

Table 84. Vishay Competitive Strengths & Weaknesses

Table 85. Ta-I Technology Co., Ltd Basic Information, Manufacturing Base and Competitors

Table 86. Ta-I Technology Co., Ltd Major Business

Table 87. Ta-I Technology Co., Ltd Precision Thick Film Resistors Product and Services

Table 88. Ta-I Technology Co., Ltd Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 89. Ta-I Technology Co., Ltd Recent Developments/Updates

Table 90. Ta-I Technology Co., Ltd Competitive Strengths & Weaknesses

Table 91. Viking Tech Basic Information, Manufacturing Base and Competitors

Table 92. Viking Tech Major Business

Table 93. Viking Tech Precision Thick Film Resistors Product and Services

Table 94. Viking Tech Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 95. Viking Tech Recent Developments/Updates

Table 96. Viking Tech Competitive Strengths & Weaknesses

Table 97. Bourns Basic Information, Manufacturing Base and Competitors

Table 98. Bourns Major Business

Table 99. Bourns Precision Thick Film Resistors Product and Services

Table 100. Bourns Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 101. Bourns Recent Developments/Updates

Table 102. Bourns Competitive Strengths & Weaknesses

Table 103. Walsin Technology Basic Information, Manufacturing Base and Competitors

Table 104. Walsin Technology Major Business

Table 105. Walsin Technology Precision Thick Film Resistors Product and Services

Table 106. Walsin Technology Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 107. Walsin Technology Recent Developments/Updates

Table 108. Walsin Technology Competitive Strengths & Weaknesses

Table 109. Fenghua Advanced Technology Basic Information, Manufacturing Base and Competitors

Table 110. Fenghua Advanced Technology Major Business

Table 111. Fenghua Advanced Technology Precision Thick Film Resistors Product and Services

Table 112. Fenghua Advanced Technology Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Fenghua Advanced Technology Recent Developments/Updates

Table 114. Fenghua Advanced Technology Competitive Strengths & Weaknesses

Table 115. Samsung Electro-Mechanics Basic Information, Manufacturing Base and Competitors

Table 116. Samsung Electro-Mechanics Major Business

Table 117. Samsung Electro-Mechanics Precision Thick Film Resistors Product and Services

Table 118. Samsung Electro-Mechanics Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 119. Samsung Electro-Mechanics Recent Developments/Updates

Table 120. Samsung Electro-Mechanics Competitive Strengths & Weaknesses

Table 121. Panasonic Basic Information, Manufacturing Base and Competitors

Table 122. Panasonic Major Business

Table 123. Panasonic Precision Thick Film Resistors Product and Services

Table 124. Panasonic Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 125. Panasonic Recent Developments/Updates

Table 126. Panasonic Competitive Strengths & Weaknesses

Table 127. Uniohm Basic Information, Manufacturing Base and Competitors

Table 128. Uniohm Major Business

Table 129. Uniohm Precision Thick Film Resistors Product and Services

Table 130. Uniohm Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 131. Uniohm Recent Developments/Updates

Table 132. Uniohm Competitive Strengths & Weaknesses

Table 133. ROHM Basic Information, Manufacturing Base and Competitors

Table 134. ROHM Major Business

Table 135. ROHM Precision Thick Film Resistors Product and Services

Table 136. ROHM Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 137. ROHM Recent Developments/Updates

Table 138. ROHM Competitive Strengths & Weaknesses

Table 139. Tateyama Kagaku Industry Basic Information, Manufacturing Base and Competitors

Table 140. Tateyama Kagaku Industry Major Business

Table 141. Tateyama Kagaku Industry Precision Thick Film Resistors Product and Services

Table 142. Tateyama Kagaku Industry Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 143. Tateyama Kagaku Industry Recent Developments/Updates

Table 144. Ever Ohms Basic Information, Manufacturing Base and Competitors

Table 145. Ever Ohms Major Business

Table 146. Ever Ohms Precision Thick Film Resistors Product and Services

Table 147. Ever Ohms Precision Thick Film Resistors Production (M Units), Price (US\$/K Units), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 148. Global Key Players of Precision Thick Film Resistors Upstream (Raw Materials)

Table 149. Precision Thick Film Resistors Typical Customers

Table 150. Precision Thick Film Resistors Typical Distributors

List of Figure

Figure 1. Precision Thick Film Resistors Picture

Figure 2. World Precision Thick Film Resistors Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Precision Thick Film Resistors Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Precision Thick Film Resistors Production (2018-2029) & (M Units)

Figure 5. World Precision Thick Film Resistors Average Price (2018-2029) & (US\$/K Units)

Figure 6. World Precision Thick Film Resistors Production Value Market Share by Region (2018-2029)

Figure 7. World Precision Thick Film Resistors Production Market Share by Region (2018-2029)

Figure 8. North America Precision Thick Film Resistors Production (2018-2029) & (M Units)

Figure 9. Europe Precision Thick Film Resistors Production (2018-2029) & (M Units)

Figure 10. China Precision Thick Film Resistors Production (2018-2029) & (M Units)

Figure 11. Japan Precision Thick Film Resistors Production (2018-2029) & (M Units)

Figure 12. Precision Thick Film Resistors Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Precision Thick Film Resistors Consumption (2018-2029) & (M Units)

Figure 15. World Precision Thick Film Resistors Consumption Market Share by Region (2018-2029)

Figure 16. United States Precision Thick Film Resistors Consumption (2018-2029) & (M Units)

Figure 17. China Precision Thick Film Resistors Consumption (2018-2029) & (M Units)

Figure 18. Europe Precision Thick Film Resistors Consumption (2018-2029) & (M Units)

Figure 19. Japan Precision Thick Film Resistors Consumption (2018-2029) & (M Units)

Figure 20. South Korea Precision Thick Film Resistors Consumption (2018-2029) & (M Units)

Figure 21. ASEAN Precision Thick Film Resistors Consumption (2018-2029) & (M Units)

Figure 22. India Precision Thick Film Resistors Consumption (2018-2029) & (M Units)

Figure 23. Producer Shipments of Precision Thick Film Resistors by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 24. Global Four-firm Concentration Ratios (CR4) for Precision Thick Film Resistors Markets in 2022

Figure 25. Global Four-firm Concentration Ratios (CR8) for Precision Thick Film Resistors Markets in 2022

Figure 26. United States VS China: Precision Thick Film Resistors Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 27. United States VS China: Precision Thick Film Resistors Production Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Precision Thick Film Resistors Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States Based Manufacturers Precision Thick Film Resistors Production Market Share 2022

Figure 30. China Based Manufacturers Precision Thick Film Resistors Production Market Share 2022

Figure 31. Rest of World Based Manufacturers Precision Thick Film Resistors Production Market Share 2022

Figure 32. World Precision Thick Film Resistors Production Value by Tolerance, (USD Million), 2018 & 2022 & 2029

Figure 33. World Precision Thick Film Resistors Production Value Market Share by Tolerance in 2022

Figure 34. $\pm 0.1\%$

Figure 35. $\pm 0.25\%$

Figure 36. $\pm 0.5\%$

Figure 37. Others

Figure 38. World Precision Thick Film Resistors Production Market Share by Tolerance (2018-2029)

Figure 39. World Precision Thick Film Resistors Production Value Market Share by Tolerance (2018-2029)

Figure 40. World Precision Thick Film Resistors Average Price by Tolerance (2018-2029) & (US\$/K Units)

Figure 41. World Precision Thick Film Resistors Production Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 42. World Precision Thick Film Resistors Production Value Market Share by Application in 2022

Figure 43. Consumer Electronic

Figure 44. Telecommunications

Figure 45. Automotive/Energy

Figure 46. Industrial/Medical

Figure 47. Others

Figure 48. World Precision Thick Film Resistors Production Market Share by Application (2018-2029)

Figure 49. World Precision Thick Film Resistors Production Value Market Share by Application (2018-2029)

Figure 50. World Precision Thick Film Resistors Average Price by Application (2018-2029) & (US\$/K Units)

Figure 51. Precision Thick Film Resistors Industry Chain

Figure 52. Precision Thick Film Resistors Procurement Model

Figure 53. Precision Thick Film Resistors Sales Model

Figure 54. Precision Thick Film Resistors Sales Channels, Direct Sales, and Distribution

Figure 55. Methodology

Figure 56. Research Process and Data Source

I would like to order

Product name: Global Precision Thick Film Resistors Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GBE70D21CD0FEN.html>

Price: US\$ 4,480.00 (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/GBE70D21CD0FEN.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