

# Global Thick Film Resistors Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GBBF2B83084CEN.html>

Date: January 2026

Pages: 119

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

ID: GBBF2B83084CEN

## Abstracts

The global Thick Film Resistors market size is expected to reach \$ 3148 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

Thick film resistors are electronic components used in circuitry to control the flow of electric current. These resistors are made using a thick film deposition process, where a resistive paste is printed onto a ceramic substrate and then baked to form the resistive element. Thick film resistors are designed for surface mounting onto printed circuit boards (PCBs), offering advantages like space efficiency, ease of automated assembly, and good stability under various operating conditions. They come in various sizes and power ratings, catering to different application needs. The 'thick film' aspect refers to the thicker layer of resistive material compared to thin film resistors, providing different electrical and thermal properties.

The industry has a relatively high market concentration rate. Of the major players of thick film resistors, Yageo maintained its first place in the ranking in 2024. Yageo accounted for 21.44% of the global thick film resistors revenue market share. Other players accounted for 13.56%, 11.90% including KOA and Walsin Technology. Other key players in this market include Vishay, Fenghua Advanced Technology, Ta-I Technology, Panasonic, Samsung Electro-Mechanics, Rohm, UniOhm, Ralec Electronics, Taiyosha Electric, Tateyama Kagaku Industry and Ever Ohms among others.

Geography-wise, Asia Pacific is likely to exhibit the leading growth rate amongst all key regional markets for thick film resistors. China, Japan, Korea, Southeast Asia and India are the key consumption countries in the thick film resistors in APAC. Asia Pacific is the largest consumption region of thick film resistors, especially in China, occupied 43.53%

of the global market share. The second place is North America; following Asia Pacific with the consumption market share over 18.21%.

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

This report is a detailed and comprehensive analysis of the world market for Thick Film Resistors and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Thick Film Resistors that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Thick Film Resistors total production and demand, 2021-2032, (Million Units)

Global Thick Film Resistors total production value, 2021-2032, (USD Million)

Global Thick Film Resistors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Thick Film Resistors consumption by region & country, CAGR, 2021-2032 & (Million Units)

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

Global Thick Film Resistors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Thick Film Resistors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Thick Film Resistors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global 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, Walsin Technology, Vishay, Fenghua Advanced Technology, Ta-I Technology, Panasonic, Samsung Electro-Mechanics, Rohm, UniOhm, etc.

This report also provides key insights about market drivers, restraints, opportunities,

new product launches or approvals.

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

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Thick Film Resistors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Thick Film Resistors Market, Segmentation by Type:

SMD Type

Through Hole Type

## Global Thick Film Resistors Market, Segmentation by Application:

Consumer Electronics

Telecommunications

Automotive

Energy

Industrial

Medical

Others

## Companies Profiled:

Yageo

KOA

Walsin Technology

Vishay

Fenghua Advanced Technology

Ta-I Technology

Panasonic

Samsung Electro-Mechanics

Rohm

UniOhm

Ralec Electronics

Taiyosha Electric

Tateyama Kagaku Industry

Ever Ohms Technology

Anhui VICO Technology

**Key Questions Answered:**

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

## Contents

### 1 SUPPLY SUMMARY

- 1.1 SCADA Introduction
- 1.2 World SCADA Market Size & Forecast (2021 & 2025 & 2032)
- 1.3 World SCADA Total Market by Region (by Headquarter Location)
  - 1.3.1 World SCADA Market Size by Region (2021-2032), (by Headquarter Location)
  - 1.3.2 United States Based Company SCADA Revenue (2021-2032)
  - 1.3.3 China Based Company SCADA Revenue (2021-2032)
  - 1.3.4 Europe Based Company SCADA Revenue (2021-2032)
  - 1.3.5 Japan Based Company SCADA Revenue (2021-2032)
  - 1.3.6 South Korea Based Company SCADA Revenue (2021-2032)
  - 1.3.7 ASEAN Based Company SCADA Revenue (2021-2032)
  - 1.3.8 India Based Company SCADA Revenue (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
  - 1.4.1 SCADA Market Drivers
  - 1.4.2 Factors Affecting Demand
  - 1.4.3 Major Market Trends

### 2 DEMAND SUMMARY

- 2.1 World SCADA Consumption Value (2021-2032)
- 2.2 World SCADA Consumption Value by Region
  - 2.2.1 World SCADA Consumption Value by Region (2021-2026)
  - 2.2.2 World SCADA Consumption Value Forecast by Region (2027-2032)
- 2.3 United States SCADA Consumption Value (2021-2032)
- 2.4 China SCADA Consumption Value (2021-2032)
- 2.5 Europe SCADA Consumption Value (2021-2032)
- 2.6 Japan SCADA Consumption Value (2021-2032)
- 2.7 South Korea SCADA Consumption Value (2021-2032)
- 2.8 ASEAN SCADA Consumption Value (2021-2032)
- 2.9 India SCADA Consumption Value (2021-2032)

### 3 WORLD SCADA COMPANIES COMPETITIVE ANALYSIS

- 3.1 World SCADA Revenue by Player (2021-2026)
- 3.2 Industry Rank and Concentration Rate (CR)
  - 3.2.1 Global SCADA Industry Rank of Major Players

- 3.2.2 Global Concentration Ratios (CR4) for SCADA in 2025
- 3.2.3 Global Concentration Ratios (CR8) for SCADA in 2025
- 3.3 SCADA Company Evaluation Quadrant
- 3.4 SCADA Market: Overall Company Footprint Analysis
  - 3.4.1 SCADA Market: Region Footprint
  - 3.4.2 SCADA Market: Company Product Type Footprint
  - 3.4.3 SCADA Market: Company Product Application Footprint
- 3.5 Competitive Environment
  - 3.5.1 Historical Structure of the Industry
  - 3.5.2 Barriers of Market Entry
  - 3.5.3 Factors of Competition
- 3.6 Mergers & Acquisitions Activity

## **4 UNITED STATES VS CHINA VS REST OF WORLD (BY HEADQUARTER LOCATION)**

- 4.1 United States VS China: SCADA Revenue Comparison (by Headquarter Location)
  - 4.1.1 United States VS China: SCADA Revenue Comparison (2021 & 2025 & 2032) (by Headquarter Location)
  - 4.1.2 United States VS China: SCADA Revenue Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States Based Companies VS China Based Companies: SCADA Consumption Value Comparison
  - 4.2.1 United States VS China: SCADA Consumption Value Comparison (2021 & 2025 & 2032)
  - 4.2.2 United States VS China: SCADA Consumption Value Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States Based SCADA Companies and Market Share, 2021-2026
  - 4.3.1 United States Based SCADA Companies, Headquarters (States, Country)
  - 4.3.2 United States Based Companies SCADA Revenue, (2021-2026)
- 4.4 China Based Companies SCADA Revenue and Market Share, 2021-2026
  - 4.4.1 China Based SCADA Companies, Company Headquarters (Province, Country)
  - 4.4.2 China Based Companies SCADA Revenue, (2021-2026)
- 4.5 Rest of World Based SCADA Companies and Market Share, 2021-2026
  - 4.5.1 Rest of World Based SCADA Companies, Headquarters (Province, Country)
  - 4.5.2 Rest of World Based Companies SCADA Revenue (2021-2026)

## **5 MARKET ANALYSIS BY TYPE**

## 5.1 World SCADA Market Size Overview by Type: 2021 VS 2025 VS 2032

### 5.2 Segment Introduction by Type

#### 5.2.1 Hardware

#### 5.2.2 Software

#### 5.2.3 Services

### 5.3 Market Segment by Type

#### 5.3.1 World SCADA Market Size by Type (2021-2026)

#### 5.3.2 World SCADA Market Size by Type (2027-2032)

#### 5.3.3 World SCADA Market Size Market Share by Type (2027-2032)

## 6 MARKET ANALYSIS BY APPLICATION

### 6.1 World SCADA Market Size Overview by Application: 2021 VS 2025 VS 2032

#### 6.2 Segment Introduction by Application

##### 6.2.1 Power & Energy

##### 6.2.2 Oil & Gas Industry

##### 6.2.3 Water & Waste Control

##### 6.2.4 Telecommunications

##### 6.2.5 Transportation

##### 6.2.6 Manufacturing Industry

##### 6.2.7 Others

#### 6.3 Market Segment by Application

##### 6.3.1 World SCADA Market Size by Application (2021-2026)

##### 6.3.2 World SCADA Market Size by Application (2027-2032)

##### 6.3.3 World SCADA Market Size Market Share by Application (2021-2032)

## 7 COMPANY PROFILES

### 7.1 Schneider Electric SE (France)

#### 7.1.1 Schneider Electric SE (France) Details

#### 7.1.2 Schneider Electric SE (France) Major Business

#### 7.1.3 Schneider Electric SE (France) SCADA Product and Services

#### 7.1.4 Schneider Electric SE (France) SCADA Revenue, Gross Margin and Market Share (2021-2026)

#### 7.1.5 Schneider Electric SE (France) Recent Developments/Updates

#### 7.1.6 Schneider Electric SE (France) Competitive Strengths & Weaknesses

### 7.2 ABB (Switzerland)

#### 7.2.1 ABB (Switzerland) Details

#### 7.2.2 ABB (Switzerland) Major Business

- 7.2.3 ABB (Switzerland) SCADA Product and Services
- 7.2.4 ABB (Switzerland) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.2.5 ABB (Switzerland) Recent Developments/Updates
- 7.2.6 ABB (Switzerland) Competitive Strengths & Weaknesses
- 7.3 Siemens AG (Germany)
  - 7.3.1 Siemens AG (Germany) Details
  - 7.3.2 Siemens AG (Germany) Major Business
  - 7.3.3 Siemens AG (Germany) SCADA Product and Services
  - 7.3.4 Siemens AG (Germany) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.3.5 Siemens AG (Germany) Recent Developments/Updates
  - 7.3.6 Siemens AG (Germany) Competitive Strengths & Weaknesses
- 7.4 Emerson (US)
  - 7.4.1 Emerson (US) Details
  - 7.4.2 Emerson (US) Major Business
  - 7.4.3 Emerson (US) SCADA Product and Services
  - 7.4.4 Emerson (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.4.5 Emerson (US) Recent Developments/Updates
  - 7.4.6 Emerson (US) Competitive Strengths & Weaknesses
- 7.5 Rockwell Automation Inc. (US)
  - 7.5.1 Rockwell Automation Inc. (US) Details
  - 7.5.2 Rockwell Automation Inc. (US) Major Business
  - 7.5.3 Rockwell Automation Inc. (US) SCADA Product and Services
  - 7.5.4 Rockwell Automation Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.5.5 Rockwell Automation Inc. (US) Recent Developments/Updates
  - 7.5.6 Rockwell Automation Inc. (US) Competitive Strengths & Weaknesses
- 7.6 Honeywell International Inc. (US)
  - 7.6.1 Honeywell International Inc. (US) Details
  - 7.6.2 Honeywell International Inc. (US) Major Business
  - 7.6.3 Honeywell International Inc. (US) SCADA Product and Services
  - 7.6.4 Honeywell International Inc. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.6.5 Honeywell International Inc. (US) Recent Developments/Updates
  - 7.6.6 Honeywell International Inc. (US) Competitive Strengths & Weaknesses
- 7.7 Mitsubishi Electric (Japan)
  - 7.7.1 Mitsubishi Electric (Japan) Details
  - 7.7.2 Mitsubishi Electric (Japan) Major Business

- 7.7.3 Mitsubishi Electric (Japan) SCADA Product and Services
- 7.7.4 Mitsubishi Electric (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.7.5 Mitsubishi Electric (Japan) Recent Developments/Updates
- 7.7.6 Mitsubishi Electric (Japan) Competitive Strengths & Weaknesses
- 7.8 Omron Corporation (Japan)
  - 7.8.1 Omron Corporation (Japan) Details
  - 7.8.2 Omron Corporation (Japan) Major Business
  - 7.8.3 Omron Corporation (Japan) SCADA Product and Services
  - 7.8.4 Omron Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.8.5 Omron Corporation (Japan) Recent Developments/Updates
  - 7.8.6 Omron Corporation (Japan) Competitive Strengths & Weaknesses
- 7.9 General Electric Co. (US)
  - 7.9.1 General Electric Co. (US) Details
  - 7.9.2 General Electric Co. (US) Major Business
  - 7.9.3 General Electric Co. (US) SCADA Product and Services
  - 7.9.4 General Electric Co. (US) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.9.5 General Electric Co. (US) Recent Developments/Updates
  - 7.9.6 General Electric Co. (US) Competitive Strengths & Weaknesses
- 7.10 Yokogawa Electric Corporation (Japan)
  - 7.10.1 Yokogawa Electric Corporation (Japan) Details
  - 7.10.2 Yokogawa Electric Corporation (Japan) Major Business
  - 7.10.3 Yokogawa Electric Corporation (Japan) SCADA Product and Services
  - 7.10.4 Yokogawa Electric Corporation (Japan) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.10.5 Yokogawa Electric Corporation (Japan) Recent Developments/Updates
  - 7.10.6 Yokogawa Electric Corporation (Japan) Competitive Strengths & Weaknesses
- 7.11 Larsen & Toubro (India)
  - 7.11.1 Larsen & Toubro (India) Details
  - 7.11.2 Larsen & Toubro (India) Major Business
  - 7.11.3 Larsen & Toubro (India) SCADA Product and Services
  - 7.11.4 Larsen & Toubro (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
  - 7.11.5 Larsen & Toubro (India) Recent Developments/Updates
  - 7.11.6 Larsen & Toubro (India) Competitive Strengths & Weaknesses
- 7.12 M.B. Control & Systems Pvt. Ltd (India)
  - 7.12.1 M.B. Control & Systems Pvt. Ltd (India) Details

- 7.12.2 M.B. Control & Systems Pvt. Ltd (India) Major Business
- 7.12.3 M.B. Control & Systems Pvt. Ltd (India) SCADA Product and Services
- 7.12.4 M.B. Control & Systems Pvt. Ltd (India) SCADA Revenue, Gross Margin and Market Share (2021-2026)
- 7.12.5 M.B. Control & Systems Pvt. Ltd (India) Recent Developments/Updates
- 7.12.6 M.B. Control & Systems Pvt. Ltd (India) Competitive Strengths & Weaknesses

## **8 INDUSTRY CHAIN ANALYSIS**

- 8.1 SCADA Industry Chain
- 8.2 SCADA Upstream Analysis
- 8.3 SCADA Midstream Analysis
- 8.4 SCADA Downstream Analysis

## **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 Thick Film Resistors Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Thick Film Resistors Production Value by Region (2021-2026) & (USD Million)

Table 3. World Thick Film Resistors Production Value by Region (2027-2032) & (USD Million)

Table 4. World Thick Film Resistors Production Value Market Share by Region (2021-2026)

Table 5. World Thick Film Resistors Production Value Market Share by Region (2027-2032)

Table 6. World Thick Film Resistors Production by Region (2021-2026) & (Million Units)

Table 7. World Thick Film Resistors Production by Region (2027-2032) & (Million Units)

Table 8. World Thick Film Resistors Production Market Share by Region (2021-2026)

Table 9. World Thick Film Resistors Production Market Share by Region (2027-2032)

Table 10. World Thick Film Resistors Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Thick Film Resistors Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Thick Film Resistors Major Market Trends

Table 13. World Thick Film Resistors Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Million Units)

Table 14. World Thick Film Resistors Consumption by Region (2021-2026) & (Million Units)

Table 15. World Thick Film Resistors Consumption Forecast by Region (2027-2032) & (Million Units)

Table 16. World Thick Film Resistors Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Thick Film Resistors Producers in 2025

Table 18. World Thick Film Resistors Production by Manufacturer (2021-2026) & (Million Units)

Table 19. Production Market Share of Key Thick Film Resistors Producers in 2025

Table 20. World Thick Film Resistors Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Thick Film Resistors Company Evaluation Quadrant

Table 22. World Thick Film Resistors Industry Rank of Major Manufacturers, Based on Production Value in 2025

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

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

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

Table 26. Thick Film Resistors Competitive Factors

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

Table 28. Thick Film Resistors Mergers & Acquisitions Activity

Table 29. United States VS China Thick Film Resistors Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Thick Film Resistors Production Comparison, (2021 & 2025 & 2032) & (Million Units)

Table 31. United States VS China Thick Film Resistors Consumption Comparison, (2021 & 2025 & 2032) & (Million Units)

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

Table 33. United States Based Manufacturers Thick Film Resistors Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Thick Film Resistors Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Thick Film Resistors Production (2021-2026) & (Million Units)

Table 36. United States Based Manufacturers Thick Film Resistors Production Market Share (2021-2026)

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

Table 38. China Based Manufacturers Thick Film Resistors Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Thick Film Resistors Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Thick Film Resistors Production, (2021-2026) & (Million Units)

Table 41. China Based Manufacturers Thick Film Resistors Production Market Share (2021-2026)

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

Table 43. Rest of World Based Manufacturers Thick Film Resistors Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Thick Film Resistors Production Value

Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Thick Film Resistors Production, (2021-2026) & (Million Units)

Table 46. Rest of World Based Manufacturers Thick Film Resistors Production Market Share (2021-2026)

Table 47. World Thick Film Resistors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Thick Film Resistors Production by Type (2021-2026) & (Million Units)

Table 49. World Thick Film Resistors Production by Type (2027-2032) & (Million Units)

Table 50. World Thick Film Resistors Production Value by Type (2021-2026) & (USD Million)

Table 51. World Thick Film Resistors Production Value by Type (2027-2032) & (USD Million)

Table 52. World Thick Film Resistors Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Thick Film Resistors Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Thick Film Resistors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Thick Film Resistors Production by Application (2021-2026) & (Million Units)

Table 56. World Thick Film Resistors Production by Application (2027-2032) & (Million Units)

Table 57. World Thick Film Resistors Production Value by Application (2021-2026) & (USD Million)

Table 58. World Thick Film Resistors Production Value by Application (2027-2032) & (USD Million)

Table 59. World Thick Film Resistors Average Price by Application (2021-2026) & (US\$/Unit)

Table 60. World Thick Film Resistors Average Price by Application (2027-2032) & (US\$/Unit)

Table 61. Yageo Basic Information, Manufacturing Base and Competitors

Table 62. Yageo Major Business

Table 63. Yageo Thick Film Resistors Product and Services

Table 64. Yageo Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. Yageo Recent Developments/Updates

Table 66. Yageo Competitive Strengths & Weaknesses

Table 67. KOA Basic Information, Manufacturing Base and Competitors

Table 68. KOA Major Business

Table 69. KOA Thick Film Resistors Product and Services

Table 70. KOA Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. KOA Recent Developments/Updates

Table 72. KOA Competitive Strengths & Weaknesses

Table 73. Walsin Technology Basic Information, Manufacturing Base and Competitors

Table 74. Walsin Technology Major Business

Table 75. Walsin Technology Thick Film Resistors Product and Services

Table 76. Walsin Technology Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. Walsin Technology Recent Developments/Updates

Table 78. Walsin Technology Competitive Strengths & Weaknesses

Table 79. Vishay Basic Information, Manufacturing Base and Competitors

Table 80. Vishay Major Business

Table 81. Vishay Thick Film Resistors Product and Services

Table 82. Vishay Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. Vishay Recent Developments/Updates

Table 84. Vishay Competitive Strengths & Weaknesses

Table 85. Fenghua Advanced Technology Basic Information, Manufacturing Base and Competitors

Table 86. Fenghua Advanced Technology Major Business

Table 87. Fenghua Advanced Technology Thick Film Resistors Product and Services

Table 88. Fenghua Advanced Technology Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 89. Fenghua Advanced Technology Recent Developments/Updates

Table 90. Fenghua Advanced Technology Competitive Strengths & Weaknesses

Table 91. Ta-I Technology Basic Information, Manufacturing Base and Competitors

Table 92. Ta-I Technology Major Business

Table 93. Ta-I Technology Thick Film Resistors Product and Services

Table 94. Ta-I Technology Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. Ta-I Technology Recent Developments/Updates

Table 96. Ta-I Technology Competitive Strengths & Weaknesses

Table 97. Panasonic Basic Information, Manufacturing Base and Competitors

Table 98. Panasonic Major Business

Table 99. Panasonic Thick Film Resistors Product and Services

Table 100. Panasonic Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 101. Panasonic Recent Developments/Updates

Table 102. Panasonic Competitive Strengths & Weaknesses

Table 103. Samsung Electro-Mechanics Basic Information, Manufacturing Base and Competitors

Table 104. Samsung Electro-Mechanics Major Business

Table 105. Samsung Electro-Mechanics Thick Film Resistors Product and Services

Table 106. Samsung Electro-Mechanics Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. Samsung Electro-Mechanics Recent Developments/Updates

Table 108. Samsung Electro-Mechanics Competitive Strengths & Weaknesses

Table 109. Rohm Basic Information, Manufacturing Base and Competitors

Table 110. Rohm Major Business

Table 111. Rohm Thick Film Resistors Product and Services

Table 112. Rohm Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 113. Rohm Recent Developments/Updates

Table 114. Rohm Competitive Strengths & Weaknesses

Table 115. UniOhm Basic Information, Manufacturing Base and Competitors

Table 116. UniOhm Major Business

Table 117. UniOhm Thick Film Resistors Product and Services

Table 118. UniOhm Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 119. UniOhm Recent Developments/Updates

Table 120. UniOhm Competitive Strengths & Weaknesses

Table 121. Ralec Electronics Basic Information, Manufacturing Base and Competitors

Table 122. Ralec Electronics Major Business

Table 123. Ralec Electronics Thick Film Resistors Product and Services

Table 124. Ralec Electronics Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 125. Ralec Electronics Recent Developments/Updates

Table 126. Ralec Electronics Competitive Strengths & Weaknesses

Table 127. Taiyosha Electric Basic Information, Manufacturing Base and Competitors

Table 128. Taiyosha Electric Major Business

Table 129. Taiyosha Electric Thick Film Resistors Product and Services

Table 130. Taiyosha Electric Thick Film Resistors Production (Million Units), Price

(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 131. Taiyosha Electric Recent Developments/Updates

Table 132. Taiyosha Electric Competitive Strengths & Weaknesses

Table 133. Tateyama Kagaku Industry Basic Information, Manufacturing Base and Competitors

Table 134. Tateyama Kagaku Industry Major Business

Table 135. Tateyama Kagaku Industry Thick Film Resistors Product and Services

Table 136. Tateyama Kagaku Industry Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 137. Tateyama Kagaku Industry Recent Developments/Updates

Table 138. Tateyama Kagaku Industry Competitive Strengths & Weaknesses

Table 139. Ever Ohms Technology Basic Information, Manufacturing Base and Competitors

Table 140. Ever Ohms Technology Major Business

Table 141. Ever Ohms Technology Thick Film Resistors Product and Services

Table 142. Ever Ohms Technology Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 143. Ever Ohms Technology Recent Developments/Updates

Table 144. Ever Ohms Technology Competitive Strengths & Weaknesses

Table 145. Anhui VICO Technology Basic Information, Manufacturing Base and Competitors

Table 146. Anhui VICO Technology Major Business

Table 147. Anhui VICO Technology Thick Film Resistors Product and Services

Table 148. Anhui VICO Technology Thick Film Resistors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 149. Anhui VICO Technology Recent Developments/Updates

Table 150. Anhui VICO Technology Competitive Strengths & Weaknesses

Table 151. Global Key Players of Thick Film Resistors Upstream (Raw Materials)

Table 152. Global Thick Film Resistors Typical Customers

Table 153. Thick Film Resistors Typical Distributors

## List Of Figures

### LIST OF FIGURES

Figure 1. Thick Film Resistors Picture

Figure 2. World Thick Film Resistors Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Thick Film Resistors Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Thick Film Resistors Production (2021-2032) & (Million Units)

Figure 5. World Thick Film Resistors Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Thick Film Resistors Production Value Market Share by Region (2021-2032)

Figure 7. World Thick Film Resistors Production Market Share by Region (2021-2032)

Figure 8. North America Thick Film Resistors Production (2021-2032) & (Million Units)

Figure 9. Europe Thick Film Resistors Production (2021-2032) & (Million Units)

Figure 10. China Thick Film Resistors Production (2021-2032) & (Million Units)

Figure 11. Japan Thick Film Resistors Production (2021-2032) & (Million Units)

Figure 12. South Korea Thick Film Resistors Production (2021-2032) & (Million Units)

Figure 13. China Taiwan Thick Film Resistors Production (2021-2032) & (Million Units)

Figure 14. Thick Film Resistors Market Drivers

Figure 15. Factors Affecting Demand

Figure 16. World Thick Film Resistors Consumption (2021-2032) & (Million Units)

Figure 17. World Thick Film Resistors Consumption Market Share by Region (2021-2032)

Figure 18. United States Thick Film Resistors Consumption (2021-2032) & (Million Units)

Figure 19. China Thick Film Resistors Consumption (2021-2032) & (Million Units)

Figure 20. Europe Thick Film Resistors Consumption (2021-2032) & (Million Units)

Figure 21. Japan Thick Film Resistors Consumption (2021-2032) & (Million Units)

Figure 22. South Korea Thick Film Resistors Consumption (2021-2032) & (Million Units)

Figure 23. ASEAN Thick Film Resistors Consumption (2021-2032) & (Million Units)

Figure 24. India Thick Film Resistors Consumption (2021-2032) & (Million Units)

Figure 25. Producer Shipments of Thick Film Resistors by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 26. Global Four-firm Concentration Ratios (CR4) for Thick Film Resistors Markets in 2025

Figure 27. Global Four-firm Concentration Ratios (CR8) for Thick Film Resistors Markets in 2025

Figure 28. United States VS China: Thick Film Resistors Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States VS China: Thick Film Resistors Production Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Thick Film Resistors Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States Based Manufacturers Thick Film Resistors Production Market Share 2025

Figure 32. China Based Manufacturers Thick Film Resistors Production Market Share 2025

Figure 33. Rest of World Based Manufacturers Thick Film Resistors Production Market Share 2025

Figure 34. World Thick Film Resistors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 35. World Thick Film Resistors Production Value Market Share by Type in 2025

Figure 36. SMD Type

Figure 37. Through Hole Type

Figure 38. World Thick Film Resistors Production Market Share by Type (2021-2032)

Figure 39. World Thick Film Resistors Production Value Market Share by Type (2021-2032)

Figure 40. World Thick Film Resistors Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Thick Film Resistors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 42. World Thick Film Resistors Production Value Market Share by Application in 2025

Figure 43. Consumer Electronics

Figure 44. Telecommunications

Figure 45. Automotive

Figure 46. Energy

Figure 47. Industrial

Figure 48. Medical

Figure 49. Others

Figure 50. World Thick Film Resistors Production Market Share by Application (2021-2032)

Figure 51. World Thick Film Resistors Production Value Market Share by Application (2021-2032)

Figure 52. World Thick Film Resistors Average Price by Application (2021-2032) & (US\$/Unit)

Figure 53. Thick Film Resistors Industry Chain

Figure 54. Thick Film Resistors Procurement Model

Figure 55. Thick Film Resistors Sales Model

Figure 56. Thick Film Resistors Sales Channels, Direct Sales, and Distribution

Figure 57. Methodology

Figure 58. Research Process and Data Source

## I would like to order

Product name: Global Thick Film Resistors Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/GBBF2B83084CEN.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](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/GBBF2B83084CEN.html>