

Global Thin-film Platinum Resistor Chips Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Thin-film Platinum Resistor Chips market size is expected to reach \$ 3478 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

Thin film platinum resistance, also known as thin film platinum thermistor, is a temperature sensor element that changes its resistance value with temperature, thereby monitoring the ambient temperature in real-time. The production technology of thin film platinum thermistors is a new production process that replaces coils with film technology. It is composed of a platinum film with micrometer thickness and its attached substrate, and the temperature measurement range can reach -50-600 °C. Thin-film platinum thermal sensitive chips have the characteristics of small size, high precision, and fast response time. They can be widely used in instrumentation, aerospace, automobiles, medical treatment, home appliances and other fields.

This report studies the global Thin-film Platinum Resistor Chips production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Thin-film Platinum Resistor Chips 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 Thin-film Platinum Resistor Chips that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Thin-film Platinum Resistor Chips total production and demand, 2021-2032, (K Units)

Global Thin-film Platinum Resistor Chips total production value, 2021-2032,
(USD Million)

Global Thin-film Platinum Resistor Chips production by region & country, production,
value, CAGR, 2021-2032, (USD Million) & (K Units), (based on production site)

Global Thin-film Platinum Resistor Chips consumption by region & country, CAGR,
2021-2032 & (K Units)

U.S. VS China: Thin-film Platinum Resistor Chips domestic production, consumption,
key domestic manufacturers and share

Global Thin-film Platinum Resistor Chips production by manufacturer, production, price,
value and market share 2021-2026, (USD Million) & (K Units)

Global Thin-film Platinum Resistor Chips production by Type, production, value, CAGR,
2021-2032, (USD Million) & (K Units)

Global Thin-film Platinum Resistor Chips production by Application, production, value,
CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Thin-film Platinum Resistor Chips 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 Nexensos, Heraeus, IST AG, HAYASHI DENKO, JUMO GmbH & Co. KG, TE Connectivity, UST Umweltsteuertechnik GmbH, Sensortherm GmbH, Vishay Intertechnology, Inc., KOA Speer Electronics, 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 Thin-film Platinum Resistor Chips market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K 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 Thin-film Platinum Resistor Chips Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Thin-film Platinum Resistor Chips Market, Segmentation by Type:

PT100

PT500

PT1000

Others

Global Thin-film Platinum Resistor Chips Market, Segmentation by Application:

Instrumentation

Home Appliances & Consumer Electronics

Automotive Electronics

Medical

Aerospace

Others

Companies Profiled:

YAGEO Nexensos

Heraeus

IST AG

HAYASHI DENKO

JUMO GmbH & Co. KG

TE Connectivity

UST Umweltsensortechnik GmbH

Sensortherm GmbH

Vishay Intertechnology, Inc.

KOA Speer Electronics

CETC

Senba Sensing Technology Co., Ltd.

CST Technology

Key Questions Answered:

1. How big is the global Thin-film Platinum Resistor Chips market?
2. What is the demand of the global Thin-film Platinum Resistor Chips market?
3. What is the year over year growth of the global Thin-film Platinum Resistor Chips market?
4. What is the production and production value of the global Thin-film Platinum Resistor

Chips market?

5. Who are the key producers in the global Thin-film Platinum Resistor Chips market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Thin-film Platinum Resistor Chips Introduction
- 1.2 World Thin-film Platinum Resistor Chips Supply & Forecast
 - 1.2.1 World Thin-film Platinum Resistor Chips Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Thin-film Platinum Resistor Chips Production (2021-2032)
 - 1.2.3 World Thin-film Platinum Resistor Chips Pricing Trends (2021-2032)
- 1.3 World Thin-film Platinum Resistor Chips Production by Region (Based on Production Site)
 - 1.3.1 World Thin-film Platinum Resistor Chips Production Value by Region (2021-2032)
 - 1.3.2 World Thin-film Platinum Resistor Chips Production by Region (2021-2032)
 - 1.3.3 World Thin-film Platinum Resistor Chips Average Price by Region (2021-2032)
 - 1.3.4 North America Thin-film Platinum Resistor Chips Production (2021-2032)
 - 1.3.5 Europe Thin-film Platinum Resistor Chips Production (2021-2032)
 - 1.3.6 China Thin-film Platinum Resistor Chips Production (2021-2032)
 - 1.3.7 Japan Thin-film Platinum Resistor Chips Production (2021-2032)
 - 1.3.8 South Korea Thin-film Platinum Resistor Chips Production (2021-2032)
 - 1.3.9 Southeast Asia Thin-film Platinum Resistor Chips Production (2021-2032)
 - 1.3.10 China Taiwan Thin-film Platinum Resistor Chips Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Thin-film Platinum Resistor Chips Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Thin-film Platinum Resistor Chips Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Thin-film Platinum Resistor Chips Demand (2021-2032)
- 2.2 World Thin-film Platinum Resistor Chips Consumption by Region
 - 2.2.1 World Thin-film Platinum Resistor Chips Consumption by Region (2021-2026)
 - 2.2.2 World Thin-film Platinum Resistor Chips Consumption Forecast by Region (2027-2032)
- 2.3 United States Thin-film Platinum Resistor Chips Consumption (2021-2032)
- 2.4 China Thin-film Platinum Resistor Chips Consumption (2021-2032)
- 2.5 Europe Thin-film Platinum Resistor Chips Consumption (2021-2032)
- 2.6 Japan Thin-film Platinum Resistor Chips Consumption (2021-2032)
- 2.7 South Korea Thin-film Platinum Resistor Chips Consumption (2021-2032)

2.8 ASEAN Thin-film Platinum Resistor Chips Consumption (2021-2032)

2.9 India Thin-film Platinum Resistor Chips Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

3.1 World Thin-film Platinum Resistor Chips Production Value by Manufacturer (2021-2026)

3.2 World Thin-film Platinum Resistor Chips Production by Manufacturer (2021-2026)

3.3 World Thin-film Platinum Resistor Chips Average Price by Manufacturer (2021-2026)

3.4 Thin-film Platinum Resistor Chips Company Evaluation Quadrant

3.5 Industry Rank and Concentration Rate (CR)

3.5.1 Global Thin-film Platinum Resistor Chips Industry Rank of Major Manufacturers

3.5.2 Global Concentration Ratios (CR4) for Thin-film Platinum Resistor Chips in 2025

3.5.3 Global Concentration Ratios (CR8) for Thin-film Platinum Resistor Chips in 2025

3.6 Thin-film Platinum Resistor Chips Market: Overall Company Footprint Analysis

3.6.1 Thin-film Platinum Resistor Chips Market: Region Footprint

3.6.2 Thin-film Platinum Resistor Chips Market: Company Product Type Footprint

3.6.3 Thin-film Platinum Resistor Chips 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: Thin-film Platinum Resistor Chips Production Value Comparison

4.1.1 United States VS China: Thin-film Platinum Resistor Chips Production Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Thin-film Platinum Resistor Chips Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Thin-film Platinum Resistor Chips Production Comparison

4.2.1 United States VS China: Thin-film Platinum Resistor Chips Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Thin-film Platinum Resistor Chips Production Market

Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Thin-film Platinum Resistor Chips Consumption Comparison

4.3.1 United States VS China: Thin-film Platinum Resistor Chips Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Thin-film Platinum Resistor Chips Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Thin-film Platinum Resistor Chips Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Thin-film Platinum Resistor Chips Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Thin-film Platinum Resistor Chips Production Value (2021-2026)

4.4.3 United States Based Manufacturers Thin-film Platinum Resistor Chips Production (2021-2026)

4.5 China Based Thin-film Platinum Resistor Chips Manufacturers and Market Share

4.5.1 China Based Thin-film Platinum Resistor Chips Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Thin-film Platinum Resistor Chips Production Value (2021-2026)

4.5.3 China Based Manufacturers Thin-film Platinum Resistor Chips Production (2021-2026)

4.6 Rest of World Based Thin-film Platinum Resistor Chips Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Thin-film Platinum Resistor Chips Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Thin-film Platinum Resistor Chips Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Thin-film Platinum Resistor Chips Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Thin-film Platinum Resistor Chips Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 PT100

5.2.2 PT500

5.2.3 PT1000

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Thin-film Platinum Resistor Chips Production by Type (2021-2032)

5.3.2 World Thin-film Platinum Resistor Chips Production Value by Type (2021-2032)

5.3.3 World Thin-film Platinum Resistor Chips Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Thin-film Platinum Resistor Chips Market Size Overview by Application: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Application

6.2.1 Instrumentation

6.2.2 Home Appliances & Consumer Electronics

6.2.3 Automotive Electronics

6.2.4 Medical

6.2.5 Aerospace

6.2.6 Others

6.3 Market Segment by Application

6.3.1 World Thin-film Platinum Resistor Chips Production by Application (2021-2032)

6.3.2 World Thin-film Platinum Resistor Chips Production Value by Application (2021-2032)

6.3.3 World Thin-film Platinum Resistor Chips Average Price by Application (2021-2032)

7 COMPANY PROFILES

7.1 YAGEO Nexensos

7.1.1 YAGEO Nexensos Details

7.1.2 YAGEO Nexensos Major Business

7.1.3 YAGEO Nexensos Thin-film Platinum Resistor Chips Product and Services

7.1.4 YAGEO Nexensos Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.1.5 YAGEO Nexensos Recent Developments/Updates

7.1.6 YAGEO Nexensos Competitive Strengths & Weaknesses

7.2 Heraeus

7.2.1 Heraeus Details

7.2.2 Heraeus Major Business

7.2.3 Heraeus Thin-film Platinum Resistor Chips Product and Services

7.2.4 Heraeus Thin-film Platinum Resistor Chips Production, Price, Value, Gross

Margin and Market Share (2021-2026)

7.2.5 Heraeus Recent Developments/Updates

7.2.6 Heraeus Competitive Strengths & Weaknesses

7.3 IST AG

7.3.1 IST AG Details

7.3.2 IST AG Major Business

7.3.3 IST AG Thin-film Platinum Resistor Chips Product and Services

7.3.4 IST AG Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.3.5 IST AG Recent Developments/Updates

7.3.6 IST AG Competitive Strengths & Weaknesses

7.4 HAYASHI DENKO

7.4.1 HAYASHI DENKO Details

7.4.2 HAYASHI DENKO Major Business

7.4.3 HAYASHI DENKO Thin-film Platinum Resistor Chips Product and Services

7.4.4 HAYASHI DENKO Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.4.5 HAYASHI DENKO Recent Developments/Updates

7.4.6 HAYASHI DENKO Competitive Strengths & Weaknesses

7.5 JUMO GmbH & Co. KG

7.5.1 JUMO GmbH & Co. KG Details

7.5.2 JUMO GmbH & Co. KG Major Business

7.5.3 JUMO GmbH & Co. KG Thin-film Platinum Resistor Chips Product and Services

7.5.4 JUMO GmbH & Co. KG Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.5.5 JUMO GmbH & Co. KG Recent Developments/Updates

7.5.6 JUMO GmbH & Co. KG Competitive Strengths & Weaknesses

7.6 TE Connectivity

7.6.1 TE Connectivity Details

7.6.2 TE Connectivity Major Business

7.6.3 TE Connectivity Thin-film Platinum Resistor Chips Product and Services

7.6.4 TE Connectivity Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.6.5 TE Connectivity Recent Developments/Updates

7.6.6 TE Connectivity Competitive Strengths & Weaknesses

7.7 UST Umweltsensortechnik GmbH

7.7.1 UST Umweltsensortechnik GmbH Details

7.7.2 UST Umweltsensortechnik GmbH Major Business

7.7.3 UST Umweltsensortechnik GmbH Thin-film Platinum Resistor Chips Product and

Services

7.7.4 UST Umweltsensortechnik GmbH Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.7.5 UST Umweltsensortechnik GmbH Recent Developments/Updates

7.7.6 UST Umweltsensortechnik GmbH Competitive Strengths & Weaknesses

7.8 Sensortherm GmbH

7.8.1 Sensortherm GmbH Details

7.8.2 Sensortherm GmbH Major Business

7.8.3 Sensortherm GmbH Thin-film Platinum Resistor Chips Product and Services

7.8.4 Sensortherm GmbH Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.8.5 Sensortherm GmbH Recent Developments/Updates

7.8.6 Sensortherm GmbH Competitive Strengths & Weaknesses

7.9 Vishay Intertechnology, Inc.

7.9.1 Vishay Intertechnology, Inc. Details

7.9.2 Vishay Intertechnology, Inc. Major Business

7.9.3 Vishay Intertechnology, Inc. Thin-film Platinum Resistor Chips Product and Services

7.9.4 Vishay Intertechnology, Inc. Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.9.5 Vishay Intertechnology, Inc. Recent Developments/Updates

7.9.6 Vishay Intertechnology, Inc. Competitive Strengths & Weaknesses

7.10 KOA Speer Electronics

7.10.1 KOA Speer Electronics Details

7.10.2 KOA Speer Electronics Major Business

7.10.3 KOA Speer Electronics Thin-film Platinum Resistor Chips Product and Services

7.10.4 KOA Speer Electronics Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.10.5 KOA Speer Electronics Recent Developments/Updates

7.10.6 KOA Speer Electronics Competitive Strengths & Weaknesses

7.11 CETC

7.11.1 CETC Details

7.11.2 CETC Major Business

7.11.3 CETC Thin-film Platinum Resistor Chips Product and Services

7.11.4 CETC Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)

7.11.5 CETC Recent Developments/Updates

7.11.6 CETC Competitive Strengths & Weaknesses

7.12 Senba Sensing Technology Co., Ltd.

- 7.12.1 Senba Sensing Technology Co., Ltd. Details
- 7.12.2 Senba Sensing Technology Co., Ltd. Major Business
- 7.12.3 Senba Sensing Technology Co., Ltd. Thin-film Platinum Resistor Chips Product and Services
- 7.12.4 Senba Sensing Technology Co., Ltd. Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 7.12.5 Senba Sensing Technology Co., Ltd. Recent Developments/Updates
- 7.12.6 Senba Sensing Technology Co., Ltd. Competitive Strengths & Weaknesses
- 7.13 CST Technology
 - 7.13.1 CST Technology Details
 - 7.13.2 CST Technology Major Business
 - 7.13.3 CST Technology Thin-film Platinum Resistor Chips Product and Services
 - 7.13.4 CST Technology Thin-film Platinum Resistor Chips Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 7.13.5 CST Technology Recent Developments/Updates
 - 7.13.6 CST Technology Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

- 8.1 Thin-film Platinum Resistor Chips Industry Chain
- 8.2 Thin-film Platinum Resistor Chips Upstream Analysis
 - 8.2.1 Thin-film Platinum Resistor Chips Core Raw Materials
 - 8.2.2 Main Manufacturers of Thin-film Platinum Resistor Chips Core Raw Materials
- 8.3 Midstream Analysis
- 8.4 Downstream Analysis
- 8.5 Thin-film Platinum Resistor Chips Production Mode
- 8.6 Thin-film Platinum Resistor Chips Procurement Model
- 8.7 Thin-film Platinum Resistor Chips Industry Sales Model and Sales Channels
 - 8.7.1 Thin-film Platinum Resistor Chips Sales Model
 - 8.7.2 Thin-film Platinum Resistor Chips Typical Distributors

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 Thin-film Platinum Resistor Chips Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Thin-film Platinum Resistor Chips Production Value by Region (2021-2026) & (USD Million)

Table 3. World Thin-film Platinum Resistor Chips Production Value by Region (2027-2032) & (USD Million)

Table 4. World Thin-film Platinum Resistor Chips Production Value Market Share by Region (2021-2026)

Table 5. World Thin-film Platinum Resistor Chips Production Value Market Share by Region (2027-2032)

Table 6. World Thin-film Platinum Resistor Chips Production by Region (2021-2026) & (K Units)

Table 7. World Thin-film Platinum Resistor Chips Production by Region (2027-2032) & (K Units)

Table 8. World Thin-film Platinum Resistor Chips Production Market Share by Region (2021-2026)

Table 9. World Thin-film Platinum Resistor Chips Production Market Share by Region (2027-2032)

Table 10. World Thin-film Platinum Resistor Chips Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Thin-film Platinum Resistor Chips Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Thin-film Platinum Resistor Chips Major Market Trends

Table 13. World Thin-film Platinum Resistor Chips Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Thin-film Platinum Resistor Chips Consumption by Region (2021-2026) & (K Units)

Table 15. World Thin-film Platinum Resistor Chips Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Thin-film Platinum Resistor Chips Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Thin-film Platinum Resistor Chips Producers in 2025

Table 18. World Thin-film Platinum Resistor Chips Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Thin-film Platinum Resistor Chips Producers in 2025

Table 20. World Thin-film Platinum Resistor Chips Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Thin-film Platinum Resistor Chips Company Evaluation Quadrant

Table 22. World Thin-film Platinum Resistor Chips Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Thin-film Platinum Resistor Chips Production Site of Key Manufacturer

Table 24. Thin-film Platinum Resistor Chips Market: Company Product Type Footprint

Table 25. Thin-film Platinum Resistor Chips Market: Company Product Application Footprint

Table 26. Thin-film Platinum Resistor Chips Competitive Factors

Table 27. Thin-film Platinum Resistor Chips New Entrant and Capacity Expansion Plans

Table 28. Thin-film Platinum Resistor Chips Mergers & Acquisitions Activity

Table 29. United States VS China Thin-film Platinum Resistor Chips Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Thin-film Platinum Resistor Chips Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Thin-film Platinum Resistor Chips Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Thin-film Platinum Resistor Chips Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Thin-film Platinum Resistor Chips Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Thin-film Platinum Resistor Chips Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Thin-film Platinum Resistor Chips Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Thin-film Platinum Resistor Chips Production Market Share (2021-2026)

Table 37. China Based Thin-film Platinum Resistor Chips Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Thin-film Platinum Resistor Chips Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Thin-film Platinum Resistor Chips Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Thin-film Platinum Resistor Chips Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Thin-film Platinum Resistor Chips Production Market Share (2021-2026)

Table 42. Rest of World Based Thin-film Platinum Resistor Chips Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Thin-film Platinum Resistor Chips Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Thin-film Platinum Resistor Chips Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Thin-film Platinum Resistor Chips Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Thin-film Platinum Resistor Chips Production Market Share (2021-2026)

Table 47. World Thin-film Platinum Resistor Chips Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Thin-film Platinum Resistor Chips Production by Type (2021-2026) & (K Units)

Table 49. World Thin-film Platinum Resistor Chips Production by Type (2027-2032) & (K Units)

Table 50. World Thin-film Platinum Resistor Chips Production Value by Type (2021-2026) & (USD Million)

Table 51. World Thin-film Platinum Resistor Chips Production Value by Type (2027-2032) & (USD Million)

Table 52. World Thin-film Platinum Resistor Chips Average Price by Type (2021-2026) & (US\$/Unit)

Table 53. World Thin-film Platinum Resistor Chips Average Price by Type (2027-2032) & (US\$/Unit)

Table 54. World Thin-film Platinum Resistor Chips Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 55. World Thin-film Platinum Resistor Chips Production by Application (2021-2026) & (K Units)

Table 56. World Thin-film Platinum Resistor Chips Production by Application (2027-2032) & (K Units)

Table 57. World Thin-film Platinum Resistor Chips Production Value by Application (2021-2026) & (USD Million)

Table 58. World Thin-film Platinum Resistor Chips Production Value by Application (2027-2032) & (USD Million)

Table 59. World Thin-film Platinum Resistor Chips Average Price by Application (2021-2026) & (US\$/Unit)

Table 60. World Thin-film Platinum Resistor Chips Average Price by Application

(2027-2032) & (US\$/Unit)

Table 61. YAGEO Nexensos Basic Information, Manufacturing Base and Competitors

Table 62. YAGEO Nexensos Major Business

Table 63. YAGEO Nexensos Thin-film Platinum Resistor Chips Product and Services

Table 64. YAGEO Nexensos Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 65. YAGEO Nexensos Recent Developments/Updates

Table 66. YAGEO Nexensos Competitive Strengths & Weaknesses

Table 67. Heraeus Basic Information, Manufacturing Base and Competitors

Table 68. Heraeus Major Business

Table 69. Heraeus Thin-film Platinum Resistor Chips Product and Services

Table 70. Heraeus Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 71. Heraeus Recent Developments/Updates

Table 72. Heraeus Competitive Strengths & Weaknesses

Table 73. IST AG Basic Information, Manufacturing Base and Competitors

Table 74. IST AG Major Business

Table 75. IST AG Thin-film Platinum Resistor Chips Product and Services

Table 76. IST AG Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 77. IST AG Recent Developments/Updates

Table 78. IST AG Competitive Strengths & Weaknesses

Table 79. HAYASHI DENKO Basic Information, Manufacturing Base and Competitors

Table 80. HAYASHI DENKO Major Business

Table 81. HAYASHI DENKO Thin-film Platinum Resistor Chips Product and Services

Table 82. HAYASHI DENKO Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 83. HAYASHI DENKO Recent Developments/Updates

Table 84. HAYASHI DENKO Competitive Strengths & Weaknesses

Table 85. JUMO GmbH & Co. KG Basic Information, Manufacturing Base and Competitors

Table 86. JUMO GmbH & Co. KG Major Business

Table 87. JUMO GmbH & Co. KG Thin-film Platinum Resistor Chips Product and Services

Table 88. JUMO GmbH & Co. KG Thin-film Platinum Resistor Chips Production (K

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

Table 89. JUMO GmbH & Co. KG Recent Developments/Updates

Table 90. JUMO GmbH & Co. KG Competitive Strengths & Weaknesses

Table 91. TE Connectivity Basic Information, Manufacturing Base and Competitors

Table 92. TE Connectivity Major Business

Table 93. TE Connectivity Thin-film Platinum Resistor Chips Product and Services

Table 94. TE Connectivity Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 95. TE Connectivity Recent Developments/Updates

Table 96. TE Connectivity Competitive Strengths & Weaknesses

Table 97. UST Umweltsensortechnik GmbH Basic Information, Manufacturing Base and Competitors

Table 98. UST Umweltsensortechnik GmbH Major Business

Table 99. UST Umweltsensortechnik GmbH Thin-film Platinum Resistor Chips Product and Services

Table 100. UST Umweltsensortechnik GmbH Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 101. UST Umweltsensortechnik GmbH Recent Developments/Updates

Table 102. UST Umweltsensortechnik GmbH Competitive Strengths & Weaknesses

Table 103. Sensortherm GmbH Basic Information, Manufacturing Base and Competitors

Table 104. Sensortherm GmbH Major Business

Table 105. Sensortherm GmbH Thin-film Platinum Resistor Chips Product and Services

Table 106. Sensortherm GmbH Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 107. Sensortherm GmbH Recent Developments/Updates

Table 108. Sensortherm GmbH Competitive Strengths & Weaknesses

Table 109. Vishay Intertechnology, Inc. Basic Information, Manufacturing Base and Competitors

Table 110. Vishay Intertechnology, Inc. Major Business

Table 111. Vishay Intertechnology, Inc. Thin-film Platinum Resistor Chips Product and Services

Table 112. Vishay Intertechnology, Inc. Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 113. Vishay Intertechnology, Inc. Recent Developments/Updates

Table 114. Vishay Intertechnology, Inc. Competitive Strengths & Weaknesses
Table 115. KOA Speer Electronics Basic Information, Manufacturing Base and Competitors
Table 116. KOA Speer Electronics Major Business
Table 117. KOA Speer Electronics Thin-film Platinum Resistor Chips Product and Services
Table 118. KOA Speer Electronics Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 119. KOA Speer Electronics Recent Developments/Updates
Table 120. KOA Speer Electronics Competitive Strengths & Weaknesses
Table 121. CETC Basic Information, Manufacturing Base and Competitors
Table 122. CETC Major Business
Table 123. CETC Thin-film Platinum Resistor Chips Product and Services
Table 124. CETC Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 125. CETC Recent Developments/Updates
Table 126. CETC Competitive Strengths & Weaknesses
Table 127. Senba Sensing Technology Co., Ltd. Basic Information, Manufacturing Base and Competitors
Table 128. Senba Sensing Technology Co., Ltd. Major Business
Table 129. Senba Sensing Technology Co., Ltd. Thin-film Platinum Resistor Chips Product and Services
Table 130. Senba Sensing Technology Co., Ltd. Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 131. Senba Sensing Technology Co., Ltd. Recent Developments/Updates
Table 132. Senba Sensing Technology Co., Ltd. Competitive Strengths & Weaknesses
Table 133. CST Technology Basic Information, Manufacturing Base and Competitors
Table 134. CST Technology Major Business
Table 135. CST Technology Thin-film Platinum Resistor Chips Product and Services
Table 136. CST Technology Thin-film Platinum Resistor Chips Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 137. CST Technology Recent Developments/Updates
Table 138. CST Technology Competitive Strengths & Weaknesses
Table 139. Global Key Players of Thin-film Platinum Resistor Chips Upstream (Raw Materials)

Table 140. Global Thin-film Platinum Resistor Chips Typical Customers

Table 141. Thin-film Platinum Resistor Chips Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Thin-film Platinum Resistor Chips Picture

Figure 2. World Thin-film Platinum Resistor Chips Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Thin-film Platinum Resistor Chips Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Thin-film Platinum Resistor Chips Production (2021-2032) & (K Units)

Figure 5. World Thin-film Platinum Resistor Chips Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Thin-film Platinum Resistor Chips Production Value Market Share by Region (2021-2032)

Figure 7. World Thin-film Platinum Resistor Chips Production Market Share by Region (2021-2032)

Figure 8. North America Thin-film Platinum Resistor Chips Production (2021-2032) & (K Units)

Figure 9. Europe Thin-film Platinum Resistor Chips Production (2021-2032) & (K Units)

Figure 10. China Thin-film Platinum Resistor Chips Production (2021-2032) & (K Units)

Figure 11. Japan Thin-film Platinum Resistor Chips Production (2021-2032) & (K Units)

Figure 12. South Korea Thin-film Platinum Resistor Chips Production (2021-2032) & (K Units)

Figure 13. Southeast Asia Thin-film Platinum Resistor Chips Production (2021-2032) & (K Units)

Figure 14. China Taiwan Thin-film Platinum Resistor Chips Production (2021-2032) & (K Units)

Figure 15. Thin-film Platinum Resistor Chips Market Drivers

Figure 16. Factors Affecting Demand

Figure 17. World Thin-film Platinum Resistor Chips Consumption (2021-2032) & (K Units)

Figure 18. World Thin-film Platinum Resistor Chips Consumption Market Share by Region (2021-2032)

Figure 19. United States Thin-film Platinum Resistor Chips Consumption (2021-2032) & (K Units)

Figure 20. China Thin-film Platinum Resistor Chips Consumption (2021-2032) & (K Units)

Figure 21. Europe Thin-film Platinum Resistor Chips Consumption (2021-2032) & (K Units)

Figure 22. Japan Thin-film Platinum Resistor Chips Consumption (2021-2032) & (K Units)

Figure 23. South Korea Thin-film Platinum Resistor Chips Consumption (2021-2032) & (K Units)

Figure 24. ASEAN Thin-film Platinum Resistor Chips Consumption (2021-2032) & (K Units)

Figure 25. India Thin-film Platinum Resistor Chips Consumption (2021-2032) & (K Units)

Figure 26. Producer Shipments of Thin-film Platinum Resistor Chips by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 27. Global Four-firm Concentration Ratios (CR4) for Thin-film Platinum Resistor Chips Markets in 2025

Figure 28. Global Four-firm Concentration Ratios (CR8) for Thin-film Platinum Resistor Chips Markets in 2025

Figure 29. United States VS China: Thin-film Platinum Resistor Chips Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Thin-film Platinum Resistor Chips Production Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States VS China: Thin-film Platinum Resistor Chips Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 32. United States Based Manufacturers Thin-film Platinum Resistor Chips Production Market Share 2025

Figure 33. China Based Manufacturers Thin-film Platinum Resistor Chips Production Market Share 2025

Figure 34. Rest of World Based Manufacturers Thin-film Platinum Resistor Chips Production Market Share 2025

Figure 35. World Thin-film Platinum Resistor Chips Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 36. World Thin-film Platinum Resistor Chips Production Value Market Share by Type in 2025

Figure 37. PT100

Figure 38. PT500

Figure 39. PT1000

Figure 40. Others

Figure 41. World Thin-film Platinum Resistor Chips Production Market Share by Type (2021-2032)

Figure 42. World Thin-film Platinum Resistor Chips Production Value Market Share by Type (2021-2032)

Figure 43. World Thin-film Platinum Resistor Chips Average Price by Type (2021-2032)

& (US\$/Unit)

Figure 44. World Thin-film Platinum Resistor Chips Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 45. World Thin-film Platinum Resistor Chips Production Value Market Share by Application in 2025

Figure 46. Instrumentation

Figure 47. Home Appliances & Consumer Electronics

Figure 48. Automotive Electronics

Figure 49. Medical

Figure 50. Aerospace

Figure 51. Others

Figure 52. World Thin-film Platinum Resistor Chips Production Market Share by Application (2021-2032)

Figure 53. World Thin-film Platinum Resistor Chips Production Value Market Share by Application (2021-2032)

Figure 54. World Thin-film Platinum Resistor Chips Average Price by Application (2021-2032) & (US\$/Unit)

Figure 55. Thin-film Platinum Resistor Chips Industry Chain

Figure 56. Thin-film Platinum Resistor Chips Procurement Model

Figure 57. Thin-film Platinum Resistor Chips Sales Model

Figure 58. Thin-film Platinum Resistor Chips Sales Channels, Direct Sales, and Distribution

Figure 59. Methodology

Figure 60. Research Process and Data Source

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