

Global SMD Thick Film Resistors for Automotive Market Research Report 2026(Status and Outlook)

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Abstracts

SMD (Surface-Mount Device) Thick Film Resistors for Automotive applications are a type of resistor specifically designed for use in the harsh and demanding environments encountered in automotive electronics. Applications in Automotive Electronics: Engine Control Units (ECUs): Used in various control circuits within ECUs to ensure precise and reliable performance. Safety Systems: Integrated into systems like airbags, ABS (Anti-lock Braking System), and stability control systems. Lighting Systems: Used in LED drivers and control circuits for automotive lighting. Infotainment Systems: Employed in audio, video, and communication systems within the vehicle. Battery Management Systems: Critical in hybrid and electric vehicles for monitoring and managing battery packs.

The global SMD Thick Film Resistors for Automotive market size was estimated at USD 404.0 million in 2025 and is projected to grow at a compound annual growth rate (CAGR) of 5.70% during the forecast period.

This report offers a comprehensive and in-depth analysis of the global SMD Thick Film Resistors for Automotive market, covering all critical facets from a broad macroeconomic overview to detailed micro-level insights. It examines market size, competitive landscape, emerging development trends, niche segments, key drivers and challenges, as well as conducts SWOT and value chain analyses.

The insights provided enable readers to understand the competitive dynamics within the industry and formulate effective strategies to enhance profitability and market positioning. Additionally, the report presents a clear framework for evaluating the current status and future outlook of business organizations operating in this sector.

A significant focus of this report lies in the competitive landscape of the global SMD Thick Film Resistors for Automotive market. It offers detailed profiles of major players, including their market shares, performance metrics, product portfolios, and operational status. This enables stakeholders to identify leading competitors and gain a nuanced understanding of market rivalry and structure.

In summary, this report serves as an essential resource for industry participants, investors, researchers, consultants, and business strategists, as well as anyone planning to enter or expand their presence in the SMD Thick Film Resistors for Automotive market.

Global SMD Thick Film Resistors for Automotive Market: Market Segmentation Analysis

This research report provides a detailed segmentation of the market by region (country), key manufacturers, product type, and application. Market segmentation divides the overall market into distinct subsets based on factors such as product categories, end-user industries, geographic locations, and other relevant criteria.

A clear understanding of these market segments enables decision-makers to tailor their product development, sales, and marketing strategies more effectively to meet the unique needs of each segment. Leveraging market segmentation insights can significantly enhance targeted approaches, optimize resource allocation, and accelerate product innovation cycles by aligning offerings with the specific demands of diverse customer groups.

Key Company

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

Market Segmentation (by Type)

1% Tolerance
5% Tolerance
0.5% Tolerance
0.1% Tolerance
Others

Market Segmentation (by Application)

Electric Vehicles
Fuel Vehicles

Geographic Segmentation

North America (USA, Canada, Mexico)

Europe (Germany, UK, France, Russia, Italy, Rest of Europe)

Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)

South America (Brazil, Argentina, Columbia, Rest of South America)

The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study
Neutral perspective on the market performance
Recent industry trends and developments
Competitive landscape & strategies of key players
Potential & niche segments and regions exhibiting promising growth covered

Historical, current, and projected market size, in terms of value
In-depth analysis of the SMD Thick Film Resistors for Automotive Market
Overview of the regional outlook of the SMD Thick Film Resistors for Automotive Market:

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the SMD Thick Film Resistors for Automotive Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 shares the main producing countries of SMD Thick Film Resistors for Automotive, their output value, profit level, regional supply, production capacity layout, etc. from the supply side.

Chapter 10 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 11 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 12 provides a quantitative analysis of the market size and development potential of each market segment in the next five years.

Chapter 13 is the main points and conclusions of the report.

Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change

This enables you to anticipate market changes to remain ahead of your competitors

You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents

The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly

Provision of market value data for each segment and sub-segment

Indicates the region and segment that is expected to witness the fastest growth

as well as to dominate the market

Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region

Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

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Contents

1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE

- 1.1 Market Definition and Statistical Scope of SMD Thick Film Resistors for Automotive
- 1.2 Key Market Segments
 - 1.2.1 SMD Thick Film Resistors for Automotive Segment by Type
 - 1.2.2 SMD Thick Film Resistors for Automotive Segment by Application
- 1.3 Methodology & Sources of Information
 - 1.3.1 Research Methodology
 - 1.3.2 Research Process
 - 1.3.3 Market Breakdown and Data Triangulation
 - 1.3.4 Base Year
 - 1.3.5 Report Assumptions & Caveats

2 SMD THICK FILM RESISTORS FOR AUTOMOTIVE MARKET OVERVIEW

- 2.1 Global Market Overview
 - 2.1.1 Global SMD Thick Film Resistors for Automotive Market Size (M USD) Estimates and Forecasts (2020-2035)
 - 2.1.2 Global SMD Thick Film Resistors for Automotive Sales Estimates and Forecasts (2020-2035)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

3 SMD THICK FILM RESISTORS FOR AUTOMOTIVE MARKET COMPETITIVE LANDSCAPE

- 3.1 Company Assessment Quadrant
- 3.2 Global SMD Thick Film Resistors for Automotive Product Life Cycle
- 3.3 Global SMD Thick Film Resistors for Automotive Sales by Manufacturers (2020-2025)
- 3.4 Global SMD Thick Film Resistors for Automotive Revenue Market Share by Manufacturers (2020-2025)
- 3.5 SMD Thick Film Resistors for Automotive Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.6 Global SMD Thick Film Resistors for Automotive Average Price by Manufacturers (2020-2025)
- 3.7 Manufacturers? Manufacturing Sites, Areas Served, and Product Types

3.8 SMD Thick Film Resistors for Automotive Market Competitive Situation and Trends

3.8.1 SMD Thick Film Resistors for Automotive Market Concentration Rate

3.8.2 Global 5 and 10 Largest SMD Thick Film Resistors for Automotive Players

Market Share by Revenue

3.8.3 Mergers & Acquisitions, Expansion

4 SMD THICK FILM RESISTORS FOR AUTOMOTIVE INDUSTRY CHAIN ANALYSIS

4.1 SMD Thick Film Resistors for Automotive Industry Chain Analysis

4.2 Market Overview of Key Raw Materials

4.3 Midstream Market Analysis

4.4 Downstream Customer Analysis

5 THE DEVELOPMENT AND DYNAMICS OF SMD THICK FILM RESISTORS FOR AUTOMOTIVE MARKET

5.1 Key Development Trends

5.2 Driving Factors

5.3 Market Challenges

5.4 Industry News

5.4.1 New Product Developments

5.4.2 Mergers & Acquisitions

5.4.3 Expansions

5.4.4 Collaboration/Supply Contracts

5.5 PEST Analysis

5.5.1 Industry Policies Analysis

5.5.2 Economic Environment Analysis

5.5.3 Social Environment Analysis

5.5.4 Technological Environment Analysis

5.6 Global SMD Thick Film Resistors for Automotive Market Porter's Five Forces Analysis

5.6.1 Global Trade Frictions

5.6.2 U.S. Tariff Policy ? April 2025

5.6.3 Global Trade Frictions and Their Impacts to SMD Thick Film Resistors for Automotive Market

5.7 ESG Ratings of Leading Companies

6 SMD THICK FILM RESISTORS FOR AUTOMOTIVE MARKET SEGMENTATION BY TYPE

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global SMD Thick Film Resistors for Automotive Sales Market Share by Type (2020-2025)
- 6.3 Global SMD Thick Film Resistors for Automotive Market Size by Type (2020-2025)
- 6.4 Global SMD Thick Film Resistors for Automotive Price by Type (2020-2025)

7 SMD THICK FILM RESISTORS FOR AUTOMOTIVE MARKET SEGMENTATION BY APPLICATION

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global SMD Thick Film Resistors for Automotive Market Sales by Application (2020-2025)
- 7.3 Global SMD Thick Film Resistors for Automotive Market Size (M USD) by Application (2020-2025)
- 7.4 Global SMD Thick Film Resistors for Automotive Sales Growth Rate by Application (2020-2025)

8 SMD THICK FILM RESISTORS FOR AUTOMOTIVE MARKET SALES BY REGION

- 8.1 Global SMD Thick Film Resistors for Automotive Sales by Region
 - 8.1.1 Global SMD Thick Film Resistors for Automotive Sales by Region
 - 8.1.2 Global SMD Thick Film Resistors for Automotive Sales Market Share by Region
- 8.2 Global SMD Thick Film Resistors for Automotive Market Size by Region
 - 8.2.1 Global SMD Thick Film Resistors for Automotive Market Size by Region
 - 8.2.2 Global SMD Thick Film Resistors for Automotive Market Size by Region
- 8.3 North America
 - 8.3.1 North America SMD Thick Film Resistors for Automotive Sales by Country
 - 8.3.2 North America SMD Thick Film Resistors for Automotive Market Size by Country
 - 8.3.3 U.S. Market Overview
 - 8.3.4 Canada Market Overview
 - 8.3.5 Mexico Market Overview
- 8.4 Europe
 - 8.4.1 Europe SMD Thick Film Resistors for Automotive Sales by Country
 - 8.4.2 Europe SMD Thick Film Resistors for Automotive Market Size by Country
 - 8.4.3 Germany Market Overview
 - 8.4.4 France Market Overview
 - 8.4.5 U.K. Market Overview
 - 8.4.6 Italy Market Overview

8.4.7 Spain Market Overview

8.5 Asia Pacific

8.5.1 Asia Pacific SMD Thick Film Resistors for Automotive Sales by Region

8.5.2 Asia Pacific SMD Thick Film Resistors for Automotive Market Size by Region

8.5.3 China Market Overview

8.5.4 Japan Market Overview

8.5.5 South Korea Market Overview

8.5.6 India Market Overview

8.5.7 Southeast Asia Market Overview

8.6 South America

8.6.1 South America SMD Thick Film Resistors for Automotive Sales by Country

8.6.2 South America SMD Thick Film Resistors for Automotive Market Size by Country

8.6.3 Brazil Market Overview

8.6.4 Argentina Market Overview

8.6.5 Columbia Market Overview

8.7 Middle East and Africa

8.7.1 Middle East and Africa SMD Thick Film Resistors for Automotive Sales by Region

8.7.2 Middle East and Africa SMD Thick Film Resistors for Automotive Market Size by Region

8.7.3 Saudi Arabia Market Overview

8.7.4 UAE Market Overview

8.7.5 Egypt Market Overview

8.7.6 Nigeria Market Overview

8.7.7 South Africa Market Overview

9 SMD THICK FILM RESISTORS FOR AUTOMOTIVE MARKET PRODUCTION BY REGION

9.1 Global Production of SMD Thick Film Resistors for Automotive by Region(2020-2025)

9.2 Global SMD Thick Film Resistors for Automotive Revenue Market Share by Region (2020-2025)

9.3 Global SMD Thick Film Resistors for Automotive Production, Revenue, Price and Gross Margin (2020-2025)

9.4 North America SMD Thick Film Resistors for Automotive Production

9.4.1 North America SMD Thick Film Resistors for Automotive Production Growth Rate (2020-2025)

9.4.2 North America SMD Thick Film Resistors for Automotive Production, Revenue,

Price and Gross Margin (2020-2025)

9.5 Europe SMD Thick Film Resistors for Automotive Production

9.5.1 Europe SMD Thick Film Resistors for Automotive Production Growth Rate (2020-2025)

9.5.2 Europe SMD Thick Film Resistors for Automotive Production, Revenue, Price and Gross Margin (2020-2025)

9.6 Japan SMD Thick Film Resistors for Automotive Production (2020-2025)

9.6.1 Japan SMD Thick Film Resistors for Automotive Production Growth Rate (2020-2025)

9.6.2 Japan SMD Thick Film Resistors for Automotive Production, Revenue, Price and Gross Margin (2020-2025)

9.7 China SMD Thick Film Resistors for Automotive Production (2020-2025)

9.7.1 China SMD Thick Film Resistors for Automotive Production Growth Rate (2020-2025)

9.7.2 China SMD Thick Film Resistors for Automotive Production, Revenue, Price and Gross Margin (2020-2025)

10 KEY COMPANIES PROFILE

10.1 Yageo

10.1.1 Yageo Basic Information

10.1.2 Yageo SMD Thick Film Resistors for Automotive Product Overview

10.1.3 Yageo SMD Thick Film Resistors for Automotive Product Market Performance

10.1.4 Yageo Business Overview

10.1.5 Yageo SWOT Analysis

10.1.6 Yageo Recent Developments

10.2 KOA

10.2.1 KOA Basic Information

10.2.2 KOA SMD Thick Film Resistors for Automotive Product Overview

10.2.3 KOA SMD Thick Film Resistors for Automotive Product Market Performance

10.2.4 KOA Business Overview

10.2.5 KOA SWOT Analysis

10.2.6 KOA Recent Developments

10.3 Walsin Technology

10.3.1 Walsin Technology Basic Information

10.3.2 Walsin Technology SMD Thick Film Resistors for Automotive Product Overview

10.3.3 Walsin Technology SMD Thick Film Resistors for Automotive Product Market Performance

10.3.4 Walsin Technology Business Overview

- 10.3.5 Walsin Technology SWOT Analysis
- 10.3.6 Walsin Technology Recent Developments
- 10.4 Vishay
 - 10.4.1 Vishay Basic Information
 - 10.4.2 Vishay SMD Thick Film Resistors for Automotive Product Overview
 - 10.4.3 Vishay SMD Thick Film Resistors for Automotive Product Market Performance
 - 10.4.4 Vishay Business Overview
 - 10.4.5 Vishay Recent Developments
- 10.5 Fenghua Advanced Technology
 - 10.5.1 Fenghua Advanced Technology Basic Information
 - 10.5.2 Fenghua Advanced Technology SMD Thick Film Resistors for Automotive Product Overview
 - 10.5.3 Fenghua Advanced Technology SMD Thick Film Resistors for Automotive Product Market Performance
 - 10.5.4 Fenghua Advanced Technology Business Overview
 - 10.5.5 Fenghua Advanced Technology Recent Developments
- 10.6 Ta-I Technology
 - 10.6.1 Ta-I Technology Basic Information
 - 10.6.2 Ta-I Technology SMD Thick Film Resistors for Automotive Product Overview
 - 10.6.3 Ta-I Technology SMD Thick Film Resistors for Automotive Product Market Performance
 - 10.6.4 Ta-I Technology Business Overview
 - 10.6.5 Ta-I Technology Recent Developments
- 10.7 Panasonic
 - 10.7.1 Panasonic Basic Information
 - 10.7.2 Panasonic SMD Thick Film Resistors for Automotive Product Overview
 - 10.7.3 Panasonic SMD Thick Film Resistors for Automotive Product Market Performance
 - 10.7.4 Panasonic Business Overview
 - 10.7.5 Panasonic Recent Developments
- 10.8 Samsung Electro-Mechanics
 - 10.8.1 Samsung Electro-Mechanics Basic Information
 - 10.8.2 Samsung Electro-Mechanics SMD Thick Film Resistors for Automotive Product Overview
 - 10.8.3 Samsung Electro-Mechanics SMD Thick Film Resistors for Automotive Product Market Performance
 - 10.8.4 Samsung Electro-Mechanics Business Overview
 - 10.8.5 Samsung Electro-Mechanics Recent Developments
- 10.9 Rohm

- 10.9.1 Rohm Basic Information
- 10.9.2 Rohm SMD Thick Film Resistors for Automotive Product Overview
- 10.9.3 Rohm SMD Thick Film Resistors for Automotive Product Market Performance
- 10.9.4 Rohm Business Overview
- 10.9.5 Rohm Recent Developments
- 10.10 UniOhm
 - 10.10.1 UniOhm Basic Information
 - 10.10.2 UniOhm SMD Thick Film Resistors for Automotive Product Overview
 - 10.10.3 UniOhm SMD Thick Film Resistors for Automotive Product Market Performance
 - 10.10.4 UniOhm Business Overview
 - 10.10.5 UniOhm Recent Developments
- 10.11 Ralec Electronics
 - 10.11.1 Ralec Electronics Basic Information
 - 10.11.2 Ralec Electronics SMD Thick Film Resistors for Automotive Product Overview
 - 10.11.3 Ralec Electronics SMD Thick Film Resistors for Automotive Product Market Performance
 - 10.11.4 Ralec Electronics Business Overview
 - 10.11.5 Ralec Electronics Recent Developments
- 10.12 Taiyosha Electric
 - 10.12.1 Taiyosha Electric Basic Information
 - 10.12.2 Taiyosha Electric SMD Thick Film Resistors for Automotive Product Overview
 - 10.12.3 Taiyosha Electric SMD Thick Film Resistors for Automotive Product Market Performance
 - 10.12.4 Taiyosha Electric Business Overview
 - 10.12.5 Taiyosha Electric Recent Developments
- 10.13 Tateyama Kagaku Industry
 - 10.13.1 Tateyama Kagaku Industry Basic Information
 - 10.13.2 Tateyama Kagaku Industry SMD Thick Film Resistors for Automotive Product Overview
 - 10.13.3 Tateyama Kagaku Industry SMD Thick Film Resistors for Automotive Product Market Performance
 - 10.13.4 Tateyama Kagaku Industry Business Overview
 - 10.13.5 Tateyama Kagaku Industry Recent Developments
- 10.14 Ever Ohms Technology
 - 10.14.1 Ever Ohms Technology Basic Information
 - 10.14.2 Ever Ohms Technology SMD Thick Film Resistors for Automotive Product Overview
 - 10.14.3 Ever Ohms Technology SMD Thick Film Resistors for Automotive Product

Market Performance

10.14.4 Ever Ohms Technology Business Overview

10.14.5 Ever Ohms Technology Recent Developments

11 SMD THICK FILM RESISTORS FOR AUTOMOTIVE MARKET FORECAST BY REGION

11.1 Global SMD Thick Film Resistors for Automotive Market Size Forecast

11.2 Global SMD Thick Film Resistors for Automotive Market Forecast by Region

11.2.1 North America Market Size Forecast by Country

11.2.2 Europe SMD Thick Film Resistors for Automotive Market Size Forecast by Country

11.2.3 Asia Pacific SMD Thick Film Resistors for Automotive Market Size Forecast by Region

11.2.4 South America SMD Thick Film Resistors for Automotive Market Size Forecast by Country

11.2.5 Middle East and Africa Forecasted Sales of SMD Thick Film Resistors for Automotive by Country

12 FORECAST MARKET BY TYPE AND BY APPLICATION (2026-2035)

12.1 Global SMD Thick Film Resistors for Automotive Market Forecast by Type (2026-2035)

12.1.1 Global Forecasted Sales of SMD Thick Film Resistors for Automotive by Type (2026-2035)

12.1.2 Global SMD Thick Film Resistors for Automotive Market Size Forecast by Type (2026-2035)

12.1.3 Global Forecasted Price of SMD Thick Film Resistors for Automotive by Type (2026-2035)

12.2 Global SMD Thick Film Resistors for Automotive Market Forecast by Application (2026-2035)

12.2.1 Global SMD Thick Film Resistors for Automotive Sales (K Units) Forecast by Application

12.2.2 Global SMD Thick Film Resistors for Automotive Market Size (M USD) Forecast by Application (2026-2035)

13 CONCLUSION AND KEY FINDINGS

List Of Tables

LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Global SMD Thick Film Resistors for Automotive Market Size by Type (M USD)
- Table 4. Global SMD Thick Film Resistors for Automotive Market Size by Application
- Table 5. SMD Thick Film Resistors for Automotive Market Size Comparison by Region (M USD)
- Table 6. Global SMD Thick Film Resistors for Automotive Sales (K Units) by Manufacturers (2020-2025)
- Table 7. Global SMD Thick Film Resistors for Automotive Sales Market Share by Manufacturers (2020-2025)
- Table 8. Global SMD Thick Film Resistors for Automotive Revenue (M USD) by Manufacturers (2020-2025)
- Table 9. Global SMD Thick Film Resistors for Automotive Revenue Share by Manufacturers (2020-2025)
- Table 10. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in SMD Thick Film Resistors for Automotive as of 2025)
- Table 11. Global Market SMD Thick Film Resistors for Automotive Average Price (USD/Unit) of Key Manufacturers (2020-2025)
- Table 12. Manufacturers? Manufacturing Sites, Areas Served
- Table 13. Manufacturers? Product Type
- Table 14. Global SMD Thick Film Resistors for Automotive Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 15. Mergers & Acquisitions, Expansion Plans
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. SMD Thick Film Resistors for Automotive Market Challenges
- Table 22. Goldman Sachs' forecast real GDP growth rate for 2025-2026
- Table 23. S&P Global ' Forecast Real GDP Growth Rate For 2025-2027
- Table 24. World Bank ' Forecast Real GDP Growth Rate For 2025-2026
- Table 25. The Tariff Rates Imposed by the United States on Major Commodity Trading Countries
- Table 26. Global SMD Thick Film Resistors for Automotive Sales by Type (K Units)

Table 27. Global SMD Thick Film Resistors for Automotive Market Size by Type (M USD)

Table 28. Global SMD Thick Film Resistors for Automotive Sales (K Units) by Type (2020-2025)

Table 29. Global SMD Thick Film Resistors for Automotive Sales Market Share by Type (2020-2025)

Table 30. Global SMD Thick Film Resistors for Automotive Market Size (M USD) by Type (2020-2025)

Table 31. Global SMD Thick Film Resistors for Automotive Market Share by Type (2020-2025)

Table 32. Global SMD Thick Film Resistors for Automotive Price (USD/Unit) by Type (2020-2025)

Table 33. Global SMD Thick Film Resistors for Automotive Sales (K Units) by Application

Table 34. Global SMD Thick Film Resistors for Automotive Market Size by Application

Table 35. Global SMD Thick Film Resistors for Automotive Sales by Application (2020-2025) & (K Units)

Table 36. Global SMD Thick Film Resistors for Automotive Sales Market Share by Application (2020-2025)

Table 37. Global SMD Thick Film Resistors for Automotive Market Size by Application (2020-2025) & (M USD)

Table 38. Global SMD Thick Film Resistors for Automotive Market Share by Application (2020-2025)

Table 39. Global SMD Thick Film Resistors for Automotive Sales Growth Rate by Application (2020-2025)

Table 40. Global SMD Thick Film Resistors for Automotive Sales by Region (2020-2025) & (K Units)

Table 41. Global SMD Thick Film Resistors for Automotive Sales Market Share by Region (2020-2025)

Table 42. Global SMD Thick Film Resistors for Automotive Market Size by Region (2020-2025) & (M USD)

Table 43. Global SMD Thick Film Resistors for Automotive Market Size by Region (2020-2025)

Table 44. North America SMD Thick Film Resistors for Automotive Sales by Country (2020-2025) & (K Units)

Table 45. North America SMD Thick Film Resistors for Automotive Market Size by Country (2020-2025) & (M USD)

Table 46. Europe SMD Thick Film Resistors for Automotive Sales by Country (2020-2025) & (K Units)

Table 47. Europe SMD Thick Film Resistors for Automotive Market Size by Country (2020-2025) & (M USD)

Table 48. Asia Pacific SMD Thick Film Resistors for Automotive Sales by Region (2020-2025) & (K Units)

Table 49. Asia Pacific SMD Thick Film Resistors for Automotive Market Size by Region (2020-2025) & (M USD)

Table 50. South America SMD Thick Film Resistors for Automotive Sales by Country (2020-2025) & (K Units)

Table 51. South America SMD Thick Film Resistors for Automotive Market Size by Country (2020-2025) & (M USD)

Table 52. Middle East and Africa SMD Thick Film Resistors for Automotive Sales by Region (2020-2025) & (K Units)

Table 53. Middle East and Africa SMD Thick Film Resistors for Automotive Market Size by Region (2020-2025) & (M USD)

Table 54. Global SMD Thick Film Resistors for Automotive Production (K Units) by Region(2020-2025)

Table 55. Global SMD Thick Film Resistors for Automotive Revenue (US\$ Million) by Region (2020-2025)

Table 56. Global SMD Thick Film Resistors for Automotive Revenue Market Share by Region (2020-2025)

Table 57. Global SMD Thick Film Resistors for Automotive Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 58. North America SMD Thick Film Resistors for Automotive Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 59. Europe SMD Thick Film Resistors for Automotive Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 60. Japan SMD Thick Film Resistors for Automotive Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 61. China SMD Thick Film Resistors for Automotive Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2020-2025)

Table 62. Yageo Basic Information

Table 63. Yageo SMD Thick Film Resistors for Automotive Product Overview

Table 64. Yageo SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 65. Yageo Business Overview

Table 66. Yageo SWOT Analysis

Table 67. Yageo Recent Developments

Table 68. KOA Basic Information

Table 69. KOA SMD Thick Film Resistors for Automotive Product Overview

- Table 70. KOA SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 71. KOA Business Overview
- Table 72. KOA SWOT Analysis
- Table 73. KOA Recent Developments
- Table 74. Walsin Technology Basic Information
- Table 75. Walsin Technology SMD Thick Film Resistors for Automotive Product Overview
- Table 76. Walsin Technology SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 77. Walsin Technology Business Overview
- Table 78. Walsin Technology SWOT Analysis
- Table 79. Walsin Technology Recent Developments
- Table 80. Vishay Basic Information
- Table 81. Vishay SMD Thick Film Resistors for Automotive Product Overview
- Table 82. Vishay SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 83. Vishay Business Overview
- Table 84. Vishay Recent Developments
- Table 85. Fenghua Advanced Technology Basic Information
- Table 86. Fenghua Advanced Technology SMD Thick Film Resistors for Automotive Product Overview
- Table 87. Fenghua Advanced Technology SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 88. Fenghua Advanced Technology Business Overview
- Table 89. Fenghua Advanced Technology Recent Developments
- Table 90. Ta-I Technology Basic Information
- Table 91. Ta-I Technology SMD Thick Film Resistors for Automotive Product Overview
- Table 92. Ta-I Technology SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 93. Ta-I Technology Business Overview
- Table 94. Ta-I Technology Recent Developments
- Table 95. Panasonic Basic Information
- Table 96. Panasonic SMD Thick Film Resistors for Automotive Product Overview
- Table 97. Panasonic SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 98. Panasonic Business Overview
- Table 99. Panasonic Recent Developments
- Table 100. Samsung Electro-Mechanics Basic Information

Table 101. Samsung Electro-Mechanics SMD Thick Film Resistors for Automotive Product Overview

Table 102. Samsung Electro-Mechanics SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 103. Samsung Electro-Mechanics Business Overview

Table 104. Samsung Electro-Mechanics Recent Developments

Table 105. Rohm Basic Information

Table 106. Rohm SMD Thick Film Resistors for Automotive Product Overview

Table 107. Rohm SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 108. Rohm Business Overview

Table 109. Rohm Recent Developments

Table 110. UniOhm Basic Information

Table 111. UniOhm SMD Thick Film Resistors for Automotive Product Overview

Table 112. UniOhm SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 113. UniOhm Business Overview

Table 114. UniOhm Recent Developments

Table 115. Ralec Electronics Basic Information

Table 116. Ralec Electronics SMD Thick Film Resistors for Automotive Product Overview

Table 117. Ralec Electronics SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 118. Ralec Electronics Business Overview

Table 119. Ralec Electronics Recent Developments

Table 120. Taiyosha Electric Basic Information

Table 121. Taiyosha Electric SMD Thick Film Resistors for Automotive Product Overview

Table 122. Taiyosha Electric SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 123. Taiyosha Electric Business Overview

Table 124. Taiyosha Electric Recent Developments

Table 125. Tateyama Kagaku Industry Basic Information

Table 126. Tateyama Kagaku Industry SMD Thick Film Resistors for Automotive Product Overview

Table 127. Tateyama Kagaku Industry SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)

Table 128. Tateyama Kagaku Industry Business Overview

Table 129. Tateyama Kagaku Industry Recent Developments

- Table 130. Ever Ohms Technology Basic Information
- Table 131. Ever Ohms Technology SMD Thick Film Resistors for Automotive Product Overview
- Table 132. Ever Ohms Technology SMD Thick Film Resistors for Automotive Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2020-2025)
- Table 133. Ever Ohms Technology Business Overview
- Table 134. Ever Ohms Technology Recent Developments
- Table 135. Global SMD Thick Film Resistors for Automotive Sales Forecast by Region (2026-2035) & (K Units)
- Table 136. Global SMD Thick Film Resistors for Automotive Market Size Forecast by Region (2026-2035) & (M USD)
- Table 137. North America SMD Thick Film Resistors for Automotive Sales Forecast by Country (2026-2035) & (K Units)
- Table 138. North America SMD Thick Film Resistors for Automotive Market Size Forecast by Country (2026-2035) & (M USD)
- Table 139. Europe SMD Thick Film Resistors for Automotive Sales Forecast by Country (2026-2035) & (K Units)
- Table 140. Europe SMD Thick Film Resistors for Automotive Market Size Forecast by Country (2026-2035) & (M USD)
- Table 141. Asia Pacific SMD Thick Film Resistors for Automotive Sales Forecast by Region (2026-2035) & (K Units)
- Table 142. Asia Pacific SMD Thick Film Resistors for Automotive Market Size Forecast by Region (2026-2035) & (M USD)
- Table 143. South America SMD Thick Film Resistors for Automotive Sales Forecast by Country (2026-2035) & (K Units)
- Table 144. South America SMD Thick Film Resistors for Automotive Market Size Forecast by Country (2026-2035) & (M USD)
- Table 145. Middle East and Africa SMD Thick Film Resistors for Automotive Sales Forecast by Country (2026-2035) & (Units)
- Table 146. Middle East and Africa SMD Thick Film Resistors for Automotive Market Size Forecast by Country (2026-2035) & (M USD)
- Table 147. Global SMD Thick Film Resistors for Automotive Sales Forecast by Type (2026-2035) & (K Units)
- Table 148. Global SMD Thick Film Resistors for Automotive Market Size Forecast by Type (2026-2035) & (M USD)
- Table 149. Global SMD Thick Film Resistors for Automotive Price Forecast by Type (2026-2035) & (USD/Unit)
- Table 150. Global SMD Thick Film Resistors for Automotive Sales (K Units) Forecast by Application (2026-2035)

Table 151. Global SMD Thick Film Resistors for Automotive Market Size Forecast by Application (2026-2035) & (M USD)

List Of Figures

LIST OF FIGURES

Figure 1. Product Picture of SMD Thick Film Resistors for Automotive

Figure 2. Data Triangulation

Figure 3. Key Caveats

Figure 4. Global SMD Thick Film Resistors for Automotive Market Size (M USD), 2025-2035

Figure 5. Global SMD Thick Film Resistors for Automotive Market Size (M USD) (2020-2035)

Figure 6. Global SMD Thick Film Resistors for Automotive Sales (K Units) & (2020-2035)

Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 9. Evaluation Matrix of Regional Market Development Potential

Figure 10. SMD Thick Film Resistors for Automotive Market Size by Country (M USD)

Figure 11. Company Assessment Quadrant

Figure 12. Global SMD Thick Film Resistors for Automotive Product Life Cycle

Figure 13. SMD Thick Film Resistors for Automotive Sales Share by Manufacturers in 2025

Figure 14. Global SMD Thick Film Resistors for Automotive Revenue Share by Manufacturers in 2025

Figure 15. SMD Thick Film Resistors for Automotive Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2025

Figure 16. Global Market SMD Thick Film Resistors for Automotive Average Price (USD/Unit) of Key Manufacturers in 2025

Figure 17. The Global 5 and 10 Largest Players: Market Share by SMD Thick Film Resistors for Automotive Revenue in 2025

Figure 18. Industry Chain Map of SMD Thick Film Resistors for Automotive

Figure 19. Global SMD Thick Film Resistors for Automotive Market PEST Analysis

Figure 20. Global SMD Thick Film Resistors for Automotive Market Porter's Five Forces Analysis

Figure 21. Global Merchandise Trade as a Percentage Of GDP

Figure 22. US - Imports of Goods by Country

Figure 23. China Exports by Country

Figure 24. ESG Rating Distribution of The Leading Company Compared With Its Peers

Figure 25. Evaluation Matrix of Segment Market Development Potential (Type)

Figure 26. Global SMD Thick Film Resistors for Automotive Market Share by Type

Figure 27. Sales Market Share of SMD Thick Film Resistors for Automotive by Type (2020-2025)

Figure 28. Sales Market Share of SMD Thick Film Resistors for Automotive by Type in 2025

Figure 29. Market Share of SMD Thick Film Resistors for Automotive by Type (2020-2025)

Figure 30. Market Share of SMD Thick Film Resistors for Automotive by Type in 2025

Figure 31. Evaluation Matrix of Segment Market Development Potential (Application)

Figure 32. Global SMD Thick Film Resistors for Automotive Market Share by Application

Figure 33. Global SMD Thick Film Resistors for Automotive Sales Market Share by Application (2020-2025)

Figure 34. Global SMD Thick Film Resistors for Automotive Sales Market Share by Application in 2025

Figure 35. Global SMD Thick Film Resistors for Automotive Market Share by Application (2020-2025)

Figure 36. Global SMD Thick Film Resistors for Automotive Market Share by Application in 2025

Figure 37. Global SMD Thick Film Resistors for Automotive Sales Growth Rate by Application (2020-2025)

Figure 38. Global SMD Thick Film Resistors for Automotive Sales Market Share by Region (2020-2025)

Figure 39. Global SMD Thick Film Resistors for Automotive Market Size by Region (2020-2025)

Figure 40. North America SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 41. North America SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 42. North America SMD Thick Film Resistors for Automotive Sales Market Share by Country in 2024

Figure 43. North America SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 44. North America SMD Thick Film Resistors for Automotive Market Size by Country in 2024

Figure 45. U.S. SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 46. U.S. SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 47. Canada SMD Thick Film Resistors for Automotive Sales (K Units) and Growth Rate (2020-2025)

Figure 48. Canada SMD Thick Film Resistors for Automotive Market Size (M USD) and Growth Rate (2020-2025)

Figure 49. Mexico SMD Thick Film Resistors for Automotive Sales (Units) and Growth Rate (2020-2025)

Figure 50. Mexico SMD Thick Film Resistors for Automotive Market Size (Units) and Growth Rate (2020-2025)

Figure 51. Europe SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 52. Europe SMD Thick Film Resistors for Automotive Sales Market Share by Country in 2024

Figure 53. Europe SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 54. Europe SMD Thick Film Resistors for Automotive Market Size by Country in 2024

Figure 55. Germany SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 56. Germany SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 57. France SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 58. France SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 59. U.K. SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 60. U.K. SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 61. Italy SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 62. Italy SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 63. Spain SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 64. Spain SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 65. Asia Pacific SMD Thick Film Resistors for Automotive Sales and Growth Rate (K Units)

Figure 66. Asia Pacific SMD Thick Film Resistors for Automotive Sales Market Share by Region in 2024

Figure 67. Asia Pacific SMD Thick Film Resistors for Automotive Market Size by Region

in 2024

Figure 68. China SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 69. China SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 70. Japan SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 71. Japan SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 72. South Korea SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 73. South Korea SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 74. India SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 75. India SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 76. Southeast Asia SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 77. Southeast Asia SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 78. South America SMD Thick Film Resistors for Automotive Sales and Growth Rate (K Units)

Figure 79. South America SMD Thick Film Resistors for Automotive Sales Market Share by Country in 2024

Figure 80. South America SMD Thick Film Resistors for Automotive Market Size and Growth Rate (M USD)

Figure 81. South America SMD Thick Film Resistors for Automotive Market Size by Country in 2024

Figure 82. Brazil SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 83. Brazil SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 84. Argentina SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 85. Argentina SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 86. Columbia SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 87. Columbia SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 88. Middle East and Africa SMD Thick Film Resistors for Automotive Sales and Growth Rate (K Units)

Figure 89. Middle East and Africa SMD Thick Film Resistors for Automotive Sales Market Share by Region in 2024

Figure 90. Middle East and Africa SMD Thick Film Resistors for Automotive Market Size and Growth Rate (M USD)

Figure 91. Middle East and Africa SMD Thick Film Resistors for Automotive Market Size by Region in 2024

Figure 92. Saudi Arabia SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 93. Saudi Arabia SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 94. UAE SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 95. UAE SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 96. Egypt SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 97. Egypt SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 98. Nigeria SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 99. Nigeria SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 100. South Africa SMD Thick Film Resistors for Automotive Sales and Growth Rate (2020-2025) & (K Units)

Figure 101. South Africa SMD Thick Film Resistors for Automotive Market Size and Growth Rate (2020-2025) & (M USD)

Figure 102. Global SMD Thick Film Resistors for Automotive Production Market Share by Region (2020-2025)

Figure 103. North America SMD Thick Film Resistors for Automotive Production (K Units) Growth Rate (2020-2025)

Figure 104. Europe SMD Thick Film Resistors for Automotive Production (K Units) Growth Rate (2020-2025)

Figure 105. Japan SMD Thick Film Resistors for Automotive Production (K Units) Growth Rate (2020-2025)

Figure 106. China SMD Thick Film Resistors for Automotive Production (K Units)

Growth Rate (2020-2025)

Figure 107. Global SMD Thick Film Resistors for Automotive Sales Forecast by Volume (2020-2035) & (K Units)

Figure 108. Global SMD Thick Film Resistors for Automotive Market Size Forecast by Value (2020-2035) & (M USD)

Figure 109. Global SMD Thick Film Resistors for Automotive Sales Market Share Forecast by Type (2026-2035)

Figure 110. Global SMD Thick Film Resistors for Automotive Market Share Forecast by Type (2026-2035)

Figure 111. Global SMD Thick Film Resistors for Automotive Sales Forecast by Application (2026-2035)

Figure 112. Global SMD Thick Film Resistors for Automotive Market Share Forecast by Application (2026-2035)

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