

Global SMD Thick Film Resistors Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global SMD Thick Film Resistors market size was valued at US\$ 1815 million in 2024 and is forecast to a readjusted size of USD 2751 million by 2031 with a CAGR of 6.2% during review period.

Surface Mount Device (SMD) 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. SMD 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.

Global key players of SMD Thick Film Resistors include Yageo, KOA, Walsin Technology, Vishay, Fenghua Advanced Technology, etc. The top five players hold a share over 62%. Asia-Pacific is the largest market, and has a share about 60%, followed by North America and Europe with share 18% and 16%, separately. In terms of product type, 1% Tolerance is the largest segment, occupied for a share of 39%. In terms of application, Industrial has a share about 22 percent.

This report is a detailed and comprehensive analysis for global SMD Thick Film Resistors market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as

well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global SMD Thick Film Resistors market size and forecasts, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/K Units), 2020-2031

Global SMD Thick Film Resistors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/K Units), 2020-2031

Global SMD Thick Film Resistors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (M Units), and average selling prices (US\$/K Units), 2020-2031

Global SMD Thick Film Resistors market shares of main players, shipments in revenue (\$ Million), sales quantity (M Units), and ASP (US\$/K Units), 2020-2025

The Primary Objectives in This Report Are:

- To determine the size of the total market opportunity of global and key countries
- To assess the growth potential for SMD Thick Film Resistors
- To forecast future growth in each product and end-use market
- To forecast future factors affecting the marketplace

This report profiles key players in the global SMD Thick Film Resistors market based on the following parameters - company overview, sales quantity, revenue, 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.

Market Segmentation

SMD Thick Film Resistors market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

1% Tolerance

5% Tolerance

0.5% Tolerance

0.1% Tolerance

Others

Market segment by Application

Consumer Electronics

Telecommunications

Automotive

Energy

Industrial

Medical

Others

Major players covered

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 segment by region, regional analysis covers

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

The content of the study subjects, includes a total of 15 chapters:

Chapter 1, to describe SMD Thick Film Resistors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of SMD Thick Film Resistors, with price, sales quantity, revenue, and global market share of SMD Thick Film Resistors from 2020 to 2025.

Chapter 3, the SMD Thick Film Resistors competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the SMD Thick Film Resistors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and SMD Thick Film Resistors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of SMD Thick Film Resistors.

Chapter 14 and 15, to describe SMD Thick Film Resistors sales channel, distributors, customers, research findings and conclusion.

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