

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

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Abstracts

The global SMD Thick Film Resistors market size is expected to reach \$ 2925 million by 2032, rising at a market growth of 6.2% CAGR during the forecast period (2026-2032).

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. In 2025, global production reached 2,238.3 billion units, with an average selling price of US\$0.84 per thousand units.

The industry has a relatively high market concentration rate. Of the major players of SMD thick film resistors, Yageo maintained its first place in the ranking in 2025. Yageo accounted for 21.44% of the global SMD 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 SMD thick film resistors. China, Japan, Korea, Southeast Asia and

India are the key consumption countries in the SMD thick film resistors in APAC. Asia Pacific is the largest consumption region of SMD 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 SMD Thick Film Resistors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for SMD 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 SMD Thick Film Resistors that contribute to its increasing demand across many markets.

Highlights and key features of the study

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

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

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

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

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

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

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

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

This report profiles key players in the global SMD 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 SMD 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 SMD Thick Film Resistors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global SMD Thick Film Resistors Market, Segmentation by Type:

1% Tolerance

5% Tolerance

0.5% Tolerance

0.1% Tolerance

2% Tolerance

Others

Global SMD Thick Film Resistors Market, Segmentation by Terminal Orientation:

Short Edge Type

Long Edge Type

Global SMD Thick Film Resistors Market, Segmentation by Sales Channel:

Direct Sales

Distribution

Global SMD 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 SMD Thick Film Resistors market?
2. What is the demand of the global SMD Thick Film Resistors market?
3. What is the year over year growth of the global SMD Thick Film Resistors market?
4. What is the production and production value of the global SMD Thick Film Resistors market?

5. Who are the key producers in the global SMD Thick Film Resistors market?
6. What are the growth factors driving the market demand?

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