

Global Thick Film Fixed Chip Resistors Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

<https://marketpublishers.com/r/GEBDC21F085BEN.html>

Date: January 2026

Pages: 116

Price: US\$ 3,480.00 (Single User License)

ID: GEBDC21F085BEN

Abstracts

According to our (Global Info Research) latest study, the global Thick Film Fixed Chip Resistors market size was valued at US\$ 1919 million in 2025 and is forecast to a readjusted size of US\$ 2908 million by 2032 with a CAGR of 6.2% during review period.

Thick Film Fixed Chip Resistors are a type of electronic component used in electronic circuits to provide a fixed resistance value. These resistors are manufactured using a thick film deposition process, where a thick layer of resistive material is applied to a ceramic substrate. The term 'fixed' implies that the resistance value of these resistors is predetermined during the manufacturing process and cannot be adjusted or varied by the end-user.

The industry has a relatively high market concentration rate. Of the major players of SMD thick film chip resistors, Yageo maintained its first place in the ranking in 2023. Yageo accounted for 21.44% of the global SMD thick film chip resistors revenue market share in 2023. 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 chip resistors. China, Japan, Korea, Southeast Asia and India are the key consumption countries in the SMD thick film chip resistors in APAC. Asia Pacific is the largest consumption region of SMD thick film chip resistors, especially in China, occupied 43.53% of the global market share in 2023. The second

place is North America; following Asia Pacific with the consumption market share over 18.21% in 2023.

This report is a detailed and comprehensive analysis for global Thick Film Fixed Chip 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 Thick Film Fixed Chip Resistors market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Thick Film Fixed Chip Resistors market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Thick Film Fixed Chip Resistors market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global Thick Film Fixed Chip Resistors market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

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 Thick Film Fixed Chip Resistors

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Thick Film Fixed Chip 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

Thick Film Fixed Chip Resistors market is split by Type and by Application. For the period 2021-2032, 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 Thick Film Fixed Chip Resistors product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Thick Film Fixed Chip Resistors, with price, sales quantity, revenue, and global market share of Thick Film Fixed Chip Resistors from 2021 to 2026.

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

Chapter 4, the Thick Film Fixed Chip Resistors breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

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 2021 to 2032.

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 2021 to 2026. and Thick Film Fixed Chip Resistors market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 Thick Film Fixed Chip Resistors.

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

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