

# COVID-19 Global & China Thick Film Resistors Market Research by Company, Type & Application 2015-2026

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# **Abstracts**

#### **SUMMARY**

Thin and thick film resistors are the most common types in the market. They are characterized by a resistive layer on a ceramic base. Although their appearance might be very similar, their properties and manufacturing process are very different. The naming originates from the different layer thicknesses. Thin film has a thickness in the order of 0.1 micrometer or smaller, while thick film is around thousands time thicker. However, the main difference is method the resistive film is applied onto the substrate. Thin film resistors have a metallic film that is vacuum deposited on an insulating substrate. Thick film resistors are produced by firing a special paste onto the substrate. The paste is a mixture of glass and metal oxides. Thin film is more accurate, has a better temperature coefficient and is more stable. It therefore competes with other technologies that feature high precision, such as wire wound or bulk metal foil. On the other hand, thick film is preferred for applications where these high requirements are not critical since prices are much lower. This report studies the Thick Film Resistors market. HeyReport estimates that the Thick Film Resistors market size will grow from xxx Million USD in 2020 to xxxx Million USD by 2025, and with a CAGR of xx%. The base year considered for this report is 2019, and the market forecast is projected from 2021 to 2025.

In this report, HeyReport discusses the Global & China industrial policies, economic environment, and the impact of covid-19 on the Thick Film Resistorsindustry and its cost structure. Besides, this report covers the basic market dynamics, market size and companies competition data. In addition, the report also conducts basic market research on major product type, market end-use and regional trade.



Market Segment as follows:

Product Type Segmentation Includes

SMD Type

Through Hole Type

Application Segmentation Includes

Consumer Electronics

**Telecommunications** 

Automotive/Energy

Industrial/Medical

Others

Companies Includes

Yageo

Ta-I Technology Co., Ltd

**KOA** 

Vishay

Ralec Electronics Corp.

Walsin Technology Corporation

Fenghua Advanced Technology

Samsung Electro-Mechanics



Panasonic Uni Ohm Rohm Co., Ltd. Tateyama Kagaku Industry Co., Ltd. Elektronische Bauelemente GmbH (EBG) Ever Ohms Technology Co., Ltd. The main contents of the report including: Section 1: Product definition, type and application, Global & China market overview; Section 2: Global & China Market competition by company; Section 3: Global & China sales revenue, volume and price by type; Section 4: Global & China sales revenue, volume and price by application; Section 5: China export and import; Section 6: Company information, business overview, sales data and product specifications; Section 7: Industry chain and raw materials; Section 8: Industrial policies & economic environment Section 9: Conclusion. For any other requirements, please feel free to contact HeyReport for customized contents.



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