

# Global Thick Film Precision Grade Chip Resistor Market 2024 by Manufacturers, Regions, Type and Application, Forecast to 2030

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## Abstracts

According to our (Global Info Research) latest study, the global Thick Film Precision Grade Chip Resistor market size was valued at USD 384.7 million in 2023 and is forecast to a readjusted size of USD 646.8 million by 2030 with a CAGR of 7.7% during review period.

A Thick Film Precision Grade Chip Resistor is a type of electronic component used in electronic circuits to limit or control the flow of electric current. 'Thick film' refers to the manufacturing process, where a thick layer of resistive material is deposited onto a ceramic substrate.

The term 'precision grade' indicates that these resistors are manufactured with high precision and accuracy in terms of their resistance value. Precision resistors are designed to have low tolerance and low temperature coefficient, meaning that their resistance value remains stable over a wide range of temperatures.

'Chip resistor' refers to the compact, surface-mount package of the component. These resistors are commonly used in various electronic devices and circuits where accuracy and stability of resistance are critical, such as in precision measuring instruments, medical equipment, and communication devices.

Market Drivers: Increasing Demand for Precision Electronics: Industries such as medical devices, aerospace, and telecommunications require high-precision electronic components. The demand for precise resistance values in these applications drives the market for precision grade chip resistors.

Rise in Automation and IoT: The growth of automation, the Internet of Things (IoT), and other technologies requiring high-precision sensors and control systems contribute to the demand for precision resistors.

Market Restrictions: Cost Considerations: Precision grade chip resistors often involve higher manufacturing costs compared to general-purpose resistors. Cost considerations may limit their adoption in applications where tight precision is not a critical requirement.

Competition from Alternative Technologies: Thin film resistors and other high-precision resistor technologies may compete with thick film precision resistors. The choice between different technologies depends on specific application requirements.

The Global Info Research report includes an overview of the development of the Thick Film Precision Grade Chip Resistor industry chain, the market status of Telecommunications (0.1% Tolerance, 0.5% Tolerance), Automotive (0.1% Tolerance, 0.5% Tolerance), and key enterprises in developed and developing market, and analysed the cutting-edge technology, patent, hot applications and market trends of Thick Film Precision Grade Chip Resistor.

Regionally, the report analyzes the Thick Film Precision Grade Chip Resistor markets in key regions. North America and Europe are experiencing steady growth, driven by government initiatives and increasing consumer awareness. Asia-Pacific, particularly China, leads the global Thick Film Precision Grade Chip Resistor market, with robust domestic demand, supportive policies, and a strong manufacturing base.

Key Features:

The report presents comprehensive understanding of the Thick Film Precision Grade Chip Resistor market. It provides a holistic view of the industry, as well as detailed insights into individual components and stakeholders. The report analysis market dynamics, trends, challenges, and opportunities within the Thick Film Precision Grade Chip Resistor industry.

The report involves analyzing the market at a macro level:

Market Sizing and Segmentation: Report collect data on the overall market size, including the sales quantity (K Units), revenue generated, and market share of different by Type (e.g., 0.1% Tolerance, 0.5% Tolerance).

**Industry Analysis:** Report analyse the broader industry trends, such as government policies and regulations, technological advancements, consumer preferences, and market dynamics. This analysis helps in understanding the key drivers and challenges influencing the Thick Film Precision Grade Chip Resistor market.

**Regional Analysis:** The report involves examining the Thick Film Precision Grade Chip Resistor market at a regional or national level. Report analyses regional factors such as government incentives, infrastructure development, economic conditions, and consumer behaviour to identify variations and opportunities within different markets.

**Market Projections:** Report covers the gathered data and analysis to make future projections and forecasts for the Thick Film Precision Grade Chip Resistor market. This may include estimating market growth rates, predicting market demand, and identifying emerging trends.

The report also involves a more granular approach to Thick Film Precision Grade Chip Resistor:

**Company Analysis:** Report covers individual Thick Film Precision Grade Chip Resistor manufacturers, suppliers, and other relevant industry players. This analysis includes studying their financial performance, market positioning, product portfolios, partnerships, and strategies.

**Consumer Analysis:** Report covers data on consumer behaviour, preferences, and attitudes towards Thick Film Precision Grade Chip Resistor This may involve surveys, interviews, and analysis of consumer reviews and feedback from different by Application (Telecommunications, Automotive).

**Technology Analysis:** Report covers specific technologies relevant to Thick Film Precision Grade Chip Resistor. It assesses the current state, advancements, and potential future developments in Thick Film Precision Grade Chip Resistor areas.

**Competitive Landscape:** By analyzing individual companies, suppliers, and consumers, the report present insights into the competitive landscape of the Thick Film Precision Grade Chip Resistor market. This analysis helps understand market share, competitive advantages, and potential areas for differentiation among industry players.

**Market Validation:** The report involves validating findings and projections through primary research, such as surveys, interviews, and focus groups.

## Market Segmentation

Thick Film Precision Grade Chip Resistor market is split by Type and by Application. For the period 2019-2030, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value.

### Market segment by Type

0.1% Tolerance

0.5% Tolerance

Others

### Market segment by Application

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 Precision Grade Chip Resistor product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Thick Film Precision Grade Chip Resistor, with price, sales, revenue and global market share of Thick Film Precision Grade Chip Resistor from 2019 to 2024.

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

Chapter 4, the Thick Film Precision Grade Chip Resistor breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2019 to 2030.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2019 to 2030.

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 2017 to 2023. and Thick Film Precision Grade Chip Resistor market forecast, by regions, type and application, with sales and revenue, from 2025 to 2030.

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 Precision Grade Chip Resistor.

Chapter 14 and 15, to describe Thick Film Precision Grade Chip Resistor sales channel, distributors, customers, research findings and conclusion.

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