

Global Precision Resistors Market Growth 2025-2031

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Abstracts

The global Precision Resistors market size is predicted to grow from US\$ 591 million in 2025 to US\$ 789 million in 2031; it is expected to grow at a CAGR of 4.9% from 2025 to 2031.

The impact of the latest U.S. tariff measures and the corresponding policy responses from countries worldwide on market competitiveness, regional economic performance, and supply chain configurations will be comprehensively evaluated in this report.

The resistive layer is sputtered (vacuum deposition) onto a ceramic base. This creates a uniform metallic film of around 0.1 micrometer thick. Often an alloy of Nickel and Chromium is used (Nichrome). They are produced with different layer thicknesses to accommodate a range of resistance values. The layer is dense and uniform, which makes it suitable to trim the resistance value by a subtractive process. With photo etching or by laser trimming patterns are created to increase the resistive path and to calibrate the resistance value. The base is often alumina ceramic, silicon or glass. Usually thin film is produced as a chip or SMD resistor, but the film can also be applied onto a cylindrical base with axial leads. In this case, more often the term metal film resistor is used.

Thin film is usually used for precision applications. They feature relatively high tolerances, low temperature coefficients and low noise. Also for high frequency applications thin film performs better than thick film. Inductance and capacitance are generally lower. The parasitic inductance of thin film can be higher if it is executed as a cylindrical helix (metal film resistor). This higher performance comes with a cost, which can be factors higher than the price of thick film resistors. Typical examples where thin film is used are medical equipment, audio installations, precision controls and measurement devices. The major applications are High precision: Measuring or monitoring equipment, medical or audio applications, precision controls. This report

focus on the thin film resistors.

United States market for Precision Resistors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

China market for Precision Resistors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Europe market for Precision Resistors is estimated to increase from US\$ million in 2024 to US\$ million by 2031, at a CAGR of % from 2025 through 2031.

Global key Precision Resistors players cover Vishay, KOA, Susumu, Viking Tech, Yageo, etc. In terms of revenue, the global two largest companies occupied for a share nearly % in 2024.

LP Information, Inc. (LPI) ' newest research report, the "Precision Resistors Industry Forecast" looks at past sales and reviews total world Precision Resistors sales in 2024, providing a comprehensive analysis by region and market sector of projected Precision Resistors sales for 2025 through 2031. With Precision Resistors sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Precision Resistors industry.

This Insight Report provides a comprehensive analysis of the global Precision Resistors landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Precision Resistors portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Precision Resistors market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Precision Resistors and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Precision Resistors.

This report presents a comprehensive overview, market shares, and growth opportunities of Precision Resistors market by product type, application, key

manufacturers and key regions and countries.

Segmentation by Type:

Ultra Precision 0.05% Tolerance

0.1% Tolerance

1% Tolerance

Others

Segmentation by Application:

Instrumentation

Medical Equipment

Automotive Electronics

Communication Device

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered

from primary experts and analysing the company's coverage, product portfolio, its market penetration.

Vishay

KOA

Susumu

Viking Tech

Yageo

Walsin Technology

Panasonic

Bourns

TE Connectivity

Samsung Electro-Mechanics

Ta-I Technology

Uniohm

Ralec Electronics

Ever Ohms

Key Questions Addressed in this Report

What is the 10-year outlook for the global Precision Resistors market?

What factors are driving Precision Resistors market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Precision Resistors market opportunities vary by end market size?

How does Precision Resistors break out by Type, by Application?

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