

Metal Foil Precision Resistors Market, Global Outlook and Forecast 2022-2028

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Abstracts

The metal foil resistor has the best precision and stability properties of all resistor types. The foil is made of an alloy of usually Nichrome with additives. It is mounted on a ceramic carrier with high heat conductivity. The foil has a thickness of only several micrometers. The desired resistance value is achieved by a photoetched resistive pattern in the foil. The metal foil resistor has a low Temperature Coefficient of Resistance (TCR), good long term stability, low noise, low capacitance, fast thermal stabilization and no inductance. The low TCR is one of the most important parameters that influence the stability. This means that the resistance value will vary only a small amount as the ambient temperature and the resistor's internal temperature changes. Over a range from 0 till 60 deg C, a typical value for TCR is around 1 ppm per deg C. This depends on the construction (thermo-mechanical effects) and the properties of the foil material. In the planar foil the pattern is made parallel to reduce inductance (max 0.08 microH).

This report contains market size and forecasts of Metal Foil Precision Resistors in global, including the following market information:

Global Metal Foil Precision Resistors Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Metal Foil Precision Resistors Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Metal Foil Precision Resistors companies in 2021 (%)

The global Metal Foil Precision Resistors market was valued at million in 2021 and is projected to reach US\$ million by 2028, at a CAGR of % during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

SMD Type Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Metal Foil Precision Resistors include PVG Foil Resistors, Bourns, Caddock, Cynotec, Ever Ohms, Hokuriku Electric Industry, Kamaya, KOA Corporation and Ohmite, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Metal Foil Precision Resistors manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Metal Foil Precision Resistors Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Metal Foil Precision Resistors Market Segment Percentages, by Type, 2021 (%)

SMD Type

Through Hole Type

Global Metal Foil Precision Resistors Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Metal Foil Precision Resistors Market Segment Percentages, by Application, 2021 (%)

Electronics

Telecommunication

Military and Space

Medical

Automotive

Others

Global Metal Foil Precision Resistors Market, By Region and Country, 2017-2022,
2023-2028 (\$ Millions) & (K Units)

Global Metal Foil Precision Resistors Market Segment Percentages, By Region and
Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Metal Foil Precision Resistors revenues in global market, 2017-2022
(Estimated), (\$ millions)

Key companies Metal Foil Precision Resistors revenues share in global market, 2021
(%)

Key companies Metal Foil Precision Resistors sales in global market, 2017-2022
(Estimated), (K Units)

Key companies Metal Foil Precision Resistors sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

PVG Foil Resistors

Bourns

Caddock

Cyntec

Ever Ohms

Hokuriku Electric Industry

Kamaya

KOA Corporation

Ohmite

Panasonic

Ralec

Riedon

Stackpole

Susumu

Ta-I Technology

Tateyama Kagaku Industry

TE Connectivity

TT Electronics

Uniohm

Viking Tech

Walsin

Yageo

Yokohama Denshi Seiko Co.,Ltd

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