

Global Anti-surge Resistor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Anti-surge Resistor market size is expected to reach \$ 308 million by 2032, rising at a market growth of 5.1% CAGR during the forecast period (2026-2032).

Surge resistors are specialized resistors capable of withstanding high pulse energy and instantaneous surge current impacts, effectively protecting circuits from surges, power surges, and starting current surges. These products feature high overload capacity, resistance stability, and good durability, and are widely used in power modules, smart meters, industrial control systems, and consumer electronics. The upstream of the surge resistor industry chain includes resistive film materials, ceramic substrates, copper terminals, and packaging materials; the midstream involves precision coating, resistance repair, assembly, and surge testing manufacturing; and the downstream is mainly used in power electronics, automotive electronics, home appliances, new energy inverters, and smart grid equipment, along with supporting testing and maintenance services. In 2025, the global production of surge resistors was approximately 1.4 billion units, with a global average market price of approximately US\$0.15 per unit. The gross profit margin of major companies in the industry ranged from 28% to 45%. The global production capacity of surge resistors in 2025 was approximately 1.8 billion units.

The anti-surge chip resistor market is expected to grow significantly in the coming years. This growth is attributed to a number of factors, including: Increasing demand for anti-surge chip resistors in emerging markets: The demand for anti-surge chip resistors is growing rapidly in emerging markets such as India, China, and Brazil. This is due to the rapid growth of the industrial and automotive sectors in these countries. Rising demand for high-performance chip resistors: The demand for high-performance chip resistors is increasing in a variety of industries, including the automotive, aerospace, and renewable energy industries. Anti-surge chip resistors are high-performance chip

resistors that meet the needs of these industries. Growing awareness of the benefits of anti-surge chip resistors: The awareness of the benefits of anti-surge chip resistors is growing in a variety of industries. Anti-surge chip resistors are more durable and reliable than standard chip resistors, and they can last longer in harsh environments. Government regulations promoting the use of anti-surge chip resistors: Governments around the world are implementing regulations promoting the use of anti-surge chip resistors in certain applications. Overall, the anti-surge chip resistors market is a promising market with a lot of growth potential. The market is being driven by a number of factors, including the increasing demand for anti-surge chip resistors in emerging markets, rising demand for high-performance chip resistors, growing awareness of the benefits of anti-surge chip resistors, and government regulations promoting the use of anti-surge chip resistors.

This report studies the global Anti-surge Resistor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Anti-surge Resistor and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Anti-surge Resistor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Anti-surge Resistor total production and demand, 2021-2032, (M Units)

Global Anti-surge Resistor total production value, 2021-2032, (USD Million)

Global Anti-surge Resistor production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (M Units), (based on production site)

Global Anti-surge Resistor consumption by region & country, CAGR, 2021-2032 & (M Units)

U.S. VS China: Anti-surge Resistor domestic production, consumption, key domestic manufacturers and share

Global Anti-surge Resistor production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (M Units)

Global Anti-surge Resistor production by Type, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

Global Anti-surge Resistor production by Application, production, value, CAGR, 2021-2032, (USD Million) & (M Units)

This report profiles key players in the global Anti-surge Resistor market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Rohm, Vishay, Viking Tech, Yageo, KOA Corporation, Kamaya, Panasonic, TE Connectivity, Susumu, Walsin Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Anti-surge Resistor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (M Units) and average price (US\$/K Units) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Anti-surge Resistor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Anti-surge Resistor Market, Segmentation by Type:

Thick Film Resistors

Thin Film Resistors

Others

Global Anti-surge Resistor Market, Segmentation by Power Rating:

Low Power (5 W)

Global Anti-surge Resistor Market, Segmentation by Mounting Style:

Chip Type

Leaded Type

Global Anti-surge Resistor Market, Segmentation by Application:

Automotive Electronics

Industrial and Measurement Equipment

Communication Device

Others

Companies Profiled:

Rohm

Vishay

Viking Tech

Yageo

KOA Corporation

Kamaya

Panasonic

TE Connectivity

Susumu

Walsin Technology

Tamura Corporation

Ohmite

Bourns

KWK Resistors

Riedon

Ralec

Firstohm

Xieyuan Electronics

Key Questions Answered:

1. How big is the global Anti-surge Resistor market?
2. What is the demand of the global Anti-surge Resistor market?
3. What is the year over year growth of the global Anti-surge Resistor market?
4. What is the production and production value of the global Anti-surge Resistor market?
5. Who are the key producers in the global Anti-surge Resistor market?
6. What are the growth factors driving the market demand?

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