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Global Current Sensing Resistors (100 m? or less) Market Growth 2025-2031

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Abstracts

The global Current Sensing Resistors (100 m? or less) market size is predicted to grow from US$ 702 million in 2025 to US$ 945 million in 2031; it is expected to grow at a CAGR of 5.1% 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.

Current sensing resistors with a resistance value ?100 m? are a specific type of current sensing resistor, representing a category of precision electronic components with extremely low resistance values. They primarily operate based on Ohm's Law, being connected in series with the load in a circuit. When current flows through them, a voltage drop proportional to the current magnitude is generated across their terminals, i.e., U = IR (where U is the voltage drop, I is the current, and R is the resistance value). Utilizing this characteristic, current signals are converted into voltage signals that are easier to measure and process, enabling precise detection and monitoring of current in circuits. Due to their low resistance values, they minimize losses in current and power within the original circuit, ensuring normal circuit operation while accurately sensing current changes. In modern electronic systems, where demands for precision, stability, and response speed in current measurement are increasingly stringent, these low-resistance current sensing resistors play an irreplaceable role.

The demand for miniaturization and high performance in electronic devices: Consumer electronics such as smartphones, tablets, and wearable devices are constantly evolving toward miniaturization and thinness, while becoming increasingly powerful. This requires internal electronic components to be smaller in size and higher in performance.

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Current sensing resistors with a resistance value of ?100 m?, featuring low resistance, high precision, and compact size, can accurately monitor current within limited space, meeting the device's requirements for efficient power management and stable circuit operation. As a result, they are widely applied in the consumer electronics sector with continuously growing demand.

Emerging industries: The new energy vehicle industry is growing rapidly, and its battery management systems (BMS) require precise monitoring of battery charging and discharging currents to ensure battery safety, extend battery life, and improve overall vehicle performance. Low-resistance current sensing resistors provide high-precision current detection and are indispensable in BMS. According to data from the China Association of Automobile Manufacturers, China's new energy vehicle production reached 9.587 million units in 2024, with sales of 9.495 million units, representing year-on-year increases of 35.8% and 37.9%, respectively, driving a significant surge in demand for current sensing resistors. Additionally, in photovoltaic energy storage systems, such resistors are widely used to achieve efficient monitoring and control of photovoltaic cell output current, thereby improving power generation efficiency and system stability. With the global emphasis on renewable energy, the continuous increase in photovoltaic installed capacity further drives market development.

Industrial Automation and Intelligent Upgrades: The industrial sector is transitioning toward automation and intelligence. In systems such as factory automation equipment, smart grids, and robots, precise current monitoring is critical for assessing equipment operational status, diagnosing faults, and optimizing energy management. Current sensing resistors provide real-time feedback on current information, enabling industrial systems to achieve precise control and efficient operation. As Industry 4.0 progresses, the market demand for such resistors continues to expand.

LP Information, Inc. (LPI) ' newest research report, the “Current Sensing Resistors (100 m? or less) Industry Forecast” looks at past sales and reviews total world Current Sensing Resistors (100 m? or less) sales in 2024, providing a comprehensive analysis by region and market sector of projected Current Sensing Resistors (100 m? or less) sales for 2025 through 2031. With Current Sensing Resistors (100 m? or less) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US$ millions of the world Current Sensing Resistors (100 m? or less) industry.

This Insight Report provides a comprehensive analysis of the global Current Sensing Resistors (100 m? or less) landscape and highlights key trends related to product

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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 Current Sensing Resistors (100 m? or less) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Current Sensing Resistors (100 m? or less) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Current Sensing Resistors (100 m? or less) 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 Current Sensing Resistors (100 m? or less).

This report presents a comprehensive overview, market shares, and growth opportunities of Current Sensing Resistors (100 m? or less) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

50m? or less

50-100m?

Segmentation by Application:

New Energy Vehicle Industry

Consumer Electronics Industry

Industrial Automation Industry

Photovoltaic and Energy Storage Industry

Others

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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

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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

YAGEO

Juneway Electronics

Panasonic

Samsung Electro - Mechanics

Rohm Semiconductor

TA-I Technology

Cyntec Co

Viking

KOA Speer Electronics

Bourns

TT Electronics

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Ohmite

Walter Electronic

Cyntec

Key Questions Addressed in this Report

What is the 10-year outlook for the global Current Sensing Resistors (100 m? or less) market?
What factors are driving Current Sensing Resistors (100 m? or less) market growth, globally and by region?
Which technologies are poised for the fastest growth by market and region?
How do Current Sensing Resistors (100 m? or less) market opportunities vary by end market size?
How does Current Sensing Resistors (100 m? or less) break out by Type, by Application?

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