

Global MOS Relay Market 2026 by Manufacturers, Regions, Type and Application, Forecast to 2032

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Abstracts

According to our (Global Info Research) latest study, the global MOS Relay market size was valued at US\$ 143 million in 2025 and is forecast to a readjusted size of US\$ 184 million by 2032 with a CAGR of 3.6% during review period.

In 2024, the global production of MOS relays reached 29.9176 million units, with an average selling price of US\$4.25 per unit. The annual production capacity of a single MOS relay production line is approximately 3 million units, with a gross profit margin of approximately 27.2%. A MOS relay, short for MOS FET relay, is a contactless relay based on metal-oxide-semiconductor field-effect transistor (MOSFET) technology. It combines a light-emitting diode (LED) with a MOSFET chip, using optical signal transmission to achieve electrical isolation and signal control, combining the electrical isolation characteristics of mechanical relays with the advantages of semiconductor devices such as fast response and low power consumption. Its core principle is: the LED on the input side emits light in a controlled manner, the light signal is received by the photosensitive element on the output side and converted into an electrical signal, which then drives the MOSFET to conduct or cut off, thereby achieving on/off control of the load circuit. The upstream raw materials for ORC low-temperature waste heat power generation systems include silicon wafers, chemical mechanical polishing materials, doping gases, lead frames, etc. The midstream consists of MOS relay manufacturers, and the downstream mainly includes industries such as power electronics, industrial automation, and communications.

The MOS relay market (typically referring to solid-state relays based on MOSFET technology) is experiencing rapid growth. MOS relays are gradually replacing traditional electromagnetic relays due to their advantages such as fast response (microseconds), noiselessness, long lifespan, and high integration. Especially in high-current scenarios

(e.g., above 200A), MOS solutions have solved overcurrent and heat generation issues through technological innovation, and are widely used in low-speed four-wheeled vehicles, forklifts, electric ships, energy storage equipment, and other fields. Although the initial unit price of MOS relays is relatively high, the total cost over their lifecycle is lower. They have low power consumption (?1W), low maintenance costs, and do not require frequent replacements, making them particularly suitable for cost-sensitive emerging markets (such as Southeast Asia and Africa). With mass production, the price of MOS relays is gradually approaching that of traditional relays, further highlighting their cost-effectiveness advantage.

This report is a detailed and comprehensive analysis for global MOS Relay market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

Key Features:

Global MOS Relay market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global MOS Relay market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global MOS Relay market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2021-2032

Global MOS Relay market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2021-2026

The Primary Objectives in This Report Are:

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for MOS Relay

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global MOS Relay market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Toshiba, Littelfuse, Panasonic, BROADCOM, Omron, Teledyne Relays, Infineon, Vishay, Refurvo LLC, Standex Electronics, etc.

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

Market Segmentation

MOS Relay market is split by Type and by Application. For the period 2021-2032, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

Market segment by Type

Single Pole Single Throw

SPDT

Double Knife Double Throw

Market segment by Load Capacity

N-Channel

P-Channel

Market segment by Application

Power Electronics Industry

Industrial Automation

Communication Industry

Automotive Industry

Others

Major players covered

Toshiba

Littelfuse

Panasonic

BROADCOM

Omron

Teledyne Relays

Infineon

Vishay

Refurvo LLC

Standex Electronics

Letex Technology Corp

HUALIAN ELECTRONIC

Murata

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 MOS Relay product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of MOS Relay, with price, sales quantity, revenue, and global market share of MOS Relay from 2021 to 2026.

Chapter 3, the MOS Relay competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the MOS Relay breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2021 to 2032.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2021 to 2032.

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 2021 to 2026. and MOS Relay market forecast, by regions, by Type, and by Application, with sales and revenue, from 2027 to 2032.

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 MOS Relay.

Chapter 14 and 15, to describe MOS Relay sales channel, distributors, customers, research findings and conclusion.

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