

Global Cooling MOSFETs Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

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Abstracts

According to our (Global Info Research) latest study, the global Cooling MOSFETs market size was valued at US\$ 1166 million in 2024 and is forecast to a readjusted size of USD 7589 million by 2031 with a CAGR of 30.3% during review period.

In this report, we will assess the current U.S. tariff framework alongside international policy adaptations, analyzing their effects on competitive market structures, regional economic dynamics, and supply chain resilience.

Cool MOSFETs (Metal-Oxide-Semiconductor Field-Effect Transistors) control the flow of current between the source and drain terminals by varying the voltage applied to the gate. They are extensively used in power amplifiers, voltage regulators, and high-speed switching circuits due to their high efficiency, fast switching characteristics, and robust power-handling capabilities.

This report is a detailed and comprehensive analysis for global Cooling MOSFETs 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 Cooling MOSFETs market size and forecasts, in consumption value (\$ Million),

sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Cooling MOSFETs market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Cooling MOSFETs market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Cooling MOSFETs market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

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 Cooling MOSFETs

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 Cooling MOSFETs 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 Wolfspeed, Infineon Technologies, STMicroelectronics, ROHM, Microchip, ON Semiconductor, Littelfuse, Mitsubishi Electric, GeneSiC Semiconductor Inc., BASiC Semiconductor, etc.

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

Market Segmentation

Cooling MOSFETs market is split by Type and by Application. For the period 2020-2031, 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

1200V

1700V

650V

Others

Market segment by Application

EV

HEV

Major players covered

Wolfspeed

Infineon Technologies

STMicroelectronics

ROHM

Microchip

ON Semiconductor

Littelfuse

Mitsubishi Electric

GeneSiC Semiconductor Inc.

BASiC Semiconductor

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 Cooling MOSFETs product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Cooling MOSFETs, with price, sales quantity, revenue, and global market share of Cooling MOSFETs from 2020 to 2025.

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

Chapter 4, the Cooling MOSFETs breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

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 2020 to 2031.

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 2020

to 2025.and Cooling MOSFETs market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

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 Cooling MOSFETs.

Chapter 14 and 15, to describe Cooling MOSFETs sales channel, distributors, customers, research findings and conclusion.

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