

Global Military MOSFET 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 Military MOSFET market size was valued at US\$ 3159 million in 2024 and is forecast to a readjusted size of USD 5522 million by 2031 with a CAGR of 8.4% during review period.

Military MOSFET refers to Metal-Oxide-Semiconductor Field-Effect Transistors (MOSFETs) that are specifically designed, manufactured, and qualified for use in military applications. MOSFETs are semiconductor devices commonly used in electronic circuits to amplify and switch electronic signals. In military applications, MOSFETs play a crucial role in various electronic systems, including communication equipment, radar systems, electronic warfare (EW) systems, and other mission-critical devices.

Increased Demand for Electronic Warfare (EW) Systems: The demand for advanced electronic warfare systems by military organizations around the world has been a significant driver for Military MOSFETs. These systems require high-performance and rugged MOSFETs to operate effectively in contested and dynamic electromagnetic environments.

Space-Based Applications: The use of satellites and space-based technologies for military purposes has grown. Military MOSFETs designed for space applications require radiation-hardened characteristics to withstand the space environment.

Supply Chain Resilience: The military electronics industry has faced supply chain disruptions, prompting a need for more resilient supply chains and domestic manufacturing capabilities for critical components like MOSFETs.

Long Product Lifecycle: Military organizations often require components with long product lifecycles to ensure the continued availability of spare parts and support for legacy systems.

Collaboration with Defense Contractors: MOSFET manufacturers may collaborate with defense contractors and military organizations to develop customized solutions for specific defense applications, fostering innovation and technology transfer.

This report is a detailed and comprehensive analysis for global Military MOSFET 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 Military MOSFET market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Military MOSFET 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 Military MOSFET 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 Military MOSFET 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 Military MOSFET

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 Military MOSFET 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 Infineon, onsemi, Toshiba, Vishay Intertechnology, Alpha & Omega Semiconductor, Microchip, MagnaChip, Fuji Electric, Sanken Electric, KEC Corporation, etc.

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

Market Segmentation

Military MOSFET 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

Super Junction MOSFET

Planar MOSFET

Trench MOSFET

Others

Market segment by Application

Aerospace and Defense Space

Air Force

Navy

Army

Major players covered

Infineon

onsemi

Toshiba

Vishay Intertechnology

Alpha & Omega Semiconductor

Microchip

MagnaChip

Fuji Electric

Sanken Electric

KEC Corporation

Texas Instruments

Wolfspeed

China Resources Microelectronics Limited

Hangzhou Silan Microelectronics

Yangzhou Yangjie Electronic Technology

NCEPOWER

Jilin Sino-Microelectronics

Lonten Semiconductor

Microsemi

Shenzhen Jasencan Electronics

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 Military MOSFET product scope, market overview, market estimation caveats and base year.

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

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

Chapter 4, the Military MOSFET 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 Military MOSFET 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 Military

MOSFET.

Chapter 14 and 15, to describe Military MOSFET sales channel, distributors, customers, research findings and conclusion.

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