

# Global Metal Oxide Varistor Market Research Report 2023(Status and Outlook)

<https://marketpublishers.com/r/G39C3D7EEC33EN.html>

Date: October 2023

Pages: 151

Price: US\$ 3,200.00 (Single User License)

ID: G39C3D7EEC33EN

## Abstracts

### Report Overview

A Metal Oxide Varistor (MOV) is a protection component used in power supply circuits that is powered directly from AC mains. The Metal Oxide Varistor or MOV is a voltage dependent, nonlinear device that provides excellent transient voltage suppression. The Metal Oxide Varistor is designed to protect various types of electronic devices and semiconductor elements from switching and induced lightning surges.

### Figure Product Picture of Metal Oxide Varistor

Thinking Electronic is the leading manufacturer in the Chinese Metal Oxide Varistor market with the revenue share of 44.89%, followed by TDK, Shenzhen Shiheng, Xiamen Wanming, JOYIN, Songtian Electronics and Fenghua in 2019. The top 22 companies accounted for about 90% of the market share in 2019.

Bosson Research's latest report provides a deep insight into the global Metal Oxide Varistor market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, SWOT analysis, Porter's five forces analysis, value chain analysis, etc.

The analysis helps the reader to shape the competition within the industries and strategies for the competitive environment to enhance the potential profit. Furthermore, it provides a simple framework for evaluating and accessing the position of the business organization. The report structure also focuses on the competitive landscape of the Global Metal Oxide Varistor Market, this report introduces in detail the market share, market performance, product situation, operation situation, etc. of the main players, which helps the readers in the industry to identify the main competitors and deeply understand the competition pattern of the market.

In a word, this report is a must-read for industry players, investors, researchers, consultants, business strategists, and all those who have any kind of stake or are

planning to foray into the Metal Oxide Varistor market in any manner.

### Global Metal Oxide Varistor Market: Market Segmentation Analysis

The research report includes specific segments by region (country), manufacturers, Type, and Application. Market segmentation creates subsets of a market based on product type, end-user or application, Geographic, and other factors. By understanding the market segments, the decision-maker can leverage this targeting in the product, sales, and marketing strategies. Market segments can power your product development cycles by informing how you create product offerings for different segments.

#### Key Company

Thinking Electronic

TDK

Littelfuse

Panasonic

Bourns

Nippon Chemi-Con

Elpro International

Shiheng

Varsi (Raycap)

JOYIN

Fenghua

Songtian Electronics (STE)

Semitec Corporation

KOA Corporation

Xiamen SET Electronics

Kestar Electronic

Latron

Fatech Electronic

Zhengli Group

Synton-Tech

Sinochip Electronics

Xiamen Wanming Electronics

#### Market Segmentation (by Type)

SMD Type Metal Oxide Varistor

Disc Type Metal Oxide Varistor

#### Market Segmentation (by Application)

Consumer Electronics

Telecommunication

Home Appliance  
Automotive  
Industrial Equipment  
Gas and Petroleum  
Others

#### Geographic Segmentation

North America (USA, Canada, Mexico)  
Europe (Germany, UK, France, Russia, Italy, Rest of Europe)  
Asia-Pacific (China, Japan, South Korea, India, Southeast Asia, Rest of Asia-Pacific)  
South America (Brazil, Argentina, Columbia, Rest of South America)  
The Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria, South Africa, Rest of MEA)

#### Key Benefits of This Market Research:

Industry drivers, restraints, and opportunities covered in the study  
Neutral perspective on the market performance  
Recent industry trends and developments  
Competitive landscape & strategies of key players  
Potential & niche segments and regions exhibiting promising growth covered  
Historical, current, and projected market size, in terms of value  
In-depth analysis of the Metal Oxide Varistor Market  
Overview of the regional outlook of the Metal Oxide Varistor Market:

#### Key Reasons to Buy this Report:

Access to date statistics compiled by our researchers. These provide you with historical and forecast data, which is analyzed to tell you why your market is set to change  
This enables you to anticipate market changes to remain ahead of your competitors  
You will be able to copy data from the Excel spreadsheet straight into your marketing plans, business presentations, or other strategic documents  
The concise analysis, clear graph, and table format will enable you to pinpoint the information you require quickly  
Provision of market value (USD Billion) data for each segment and sub-segment  
Indicates the region and segment that is expected to witness the fastest growth as well as to dominate the market  
Analysis by geography highlighting the consumption of the product/service in the region as well as indicating the factors that are affecting the market within each region  
Competitive landscape which incorporates the market ranking of the major players, along with new service/product launches, partnerships, business expansions, and

acquisitions in the past five years of companies profiled

Extensive company profiles comprising of company overview, company insights, product benchmarking, and SWOT analysis for the major market players

The current as well as the future market outlook of the industry concerning recent developments which involve growth opportunities and drivers as well as challenges and restraints of both emerging as well as developed regions

Includes in-depth analysis of the market from various perspectives through Porter's five forces analysis

Provides insight into the market through Value Chain

Market dynamics scenario, along with growth opportunities of the market in the years to come

6-month post-sales analyst support

Customization of the Report

In case of any queries or customization requirements, please connect with our sales team, who will ensure that your requirements are met.

Chapter Outline

Chapter 1 mainly introduces the statistical scope of the report, market division standards, and market research methods.

Chapter 2 is an executive summary of different market segments (by region, product type, application, etc), including the market size of each market segment, future development potential, and so on. It offers a high-level view of the current state of the Metal Oxide Varistor Market and its likely evolution in the short to mid-term, and long term.

Chapter 3 makes a detailed analysis of the market's competitive landscape of the market and provides the market share, capacity, output, price, latest development plan, merger, and acquisition information of the main manufacturers in the market.

Chapter 4 is the analysis of the whole market industrial chain, including the upstream and downstream of the industry, as well as Porter's five forces analysis.

Chapter 5 introduces the latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 6 provides the analysis of various market segments according to product types, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 7 provides the analysis of various market segments according to application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 8 provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and capacity of each country in the world.

Chapter 9 introduces the basic situation of the main companies in the market in detail, including product sales revenue, sales volume, price, gross profit margin, market share, product introduction, recent development, etc.

Chapter 10 provides a quantitative analysis of the market size and development potential of each region in the next five years.

Chapter 11 provides a quantitative analysis of the market size and development potential of each market segment (product type and application) in the next five years.

Chapter 12 is the main points and conclusions of the report.

## Contents

### **1 RESEARCH METHODOLOGY AND STATISTICAL SCOPE**

- 1.1 Market Definition and Statistical Scope of Metal Oxide Varistor
- 1.2 Key Market Segments
  - 1.2.1 Metal Oxide Varistor Segment by Type
  - 1.2.2 Metal Oxide Varistor Segment by Application
- 1.3 Methodology & Sources of Information
  - 1.3.1 Research Methodology
  - 1.3.2 Research Process
  - 1.3.3 Market Breakdown and Data Triangulation
  - 1.3.4 Base Year
  - 1.3.5 Report Assumptions & Caveats

### **2 METAL OXIDE VARISTOR MARKET OVERVIEW**

- 2.1 Global Market Overview
  - 2.1.1 Global Metal Oxide Varistor Market Size (M USD) Estimates and Forecasts (2018-2029)
  - 2.1.2 Global Metal Oxide Varistor Sales Estimates and Forecasts (2018-2029)
- 2.2 Market Segment Executive Summary
- 2.3 Global Market Size by Region

### **3 METAL OXIDE VARISTOR MARKET COMPETITIVE LANDSCAPE**

- 3.1 Global Metal Oxide Varistor Sales by Manufacturers (2018-2023)
- 3.2 Global Metal Oxide Varistor Revenue Market Share by Manufacturers (2018-2023)
- 3.3 Metal Oxide Varistor Market Share by Company Type (Tier 1, Tier 2, and Tier 3)
- 3.4 Global Metal Oxide Varistor Average Price by Manufacturers (2018-2023)
- 3.5 Manufacturers Metal Oxide Varistor Sales Sites, Area Served, Product Type
- 3.6 Metal Oxide Varistor Market Competitive Situation and Trends
  - 3.6.1 Metal Oxide Varistor Market Concentration Rate
  - 3.6.2 Global 5 and 10 Largest Metal Oxide Varistor Players Market Share by Revenue
  - 3.6.3 Mergers & Acquisitions, Expansion

### **4 METAL OXIDE VARISTOR INDUSTRY CHAIN ANALYSIS**

- 4.1 Metal Oxide Varistor Industry Chain Analysis

- 4.2 Market Overview of Key Raw Materials
- 4.3 Midstream Market Analysis
- 4.4 Downstream Customer Analysis

## **5 THE DEVELOPMENT AND DYNAMICS OF METAL OXIDE VARISTOR MARKET**

- 5.1 Key Development Trends
- 5.2 Driving Factors
- 5.3 Market Challenges
- 5.4 Market Restraints
- 5.5 Industry News
  - 5.5.1 New Product Developments
  - 5.5.2 Mergers & Acquisitions
  - 5.5.3 Expansions
  - 5.5.4 Collaboration/Supply Contracts
- 5.6 Industry Policies

## **6 METAL OXIDE VARISTOR MARKET SEGMENTATION BY TYPE**

- 6.1 Evaluation Matrix of Segment Market Development Potential (Type)
- 6.2 Global Metal Oxide Varistor Sales Market Share by Type (2018-2023)
- 6.3 Global Metal Oxide Varistor Market Size Market Share by Type (2018-2023)
- 6.4 Global Metal Oxide Varistor Price by Type (2018-2023)

## **7 METAL OXIDE VARISTOR MARKET SEGMENTATION BY APPLICATION**

- 7.1 Evaluation Matrix of Segment Market Development Potential (Application)
- 7.2 Global Metal Oxide Varistor Market Sales by Application (2018-2023)
- 7.3 Global Metal Oxide Varistor Market Size (M USD) by Application (2018-2023)
- 7.4 Global Metal Oxide Varistor Sales Growth Rate by Application (2018-2023)

## **8 METAL OXIDE VARISTOR MARKET SEGMENTATION BY REGION**

- 8.1 Global Metal Oxide Varistor Sales by Region
  - 8.1.1 Global Metal Oxide Varistor Sales by Region
  - 8.1.2 Global Metal Oxide Varistor Sales Market Share by Region
- 8.2 North America
  - 8.2.1 North America Metal Oxide Varistor Sales by Country
  - 8.2.2 U.S.

8.2.3 Canada

8.2.4 Mexico

8.3 Europe

8.3.1 Europe Metal Oxide Varistor Sales by Country

8.3.2 Germany

8.3.3 France

8.3.4 U.K.

8.3.5 Italy

8.3.6 Russia

8.4 Asia Pacific

8.4.1 Asia Pacific Metal Oxide Varistor Sales by Region

8.4.2 China

8.4.3 Japan

8.4.4 South Korea

8.4.5 India

8.4.6 Southeast Asia

8.5 South America

8.5.1 South America Metal Oxide Varistor Sales by Country

8.5.2 Brazil

8.5.3 Argentina

8.5.4 Columbia

8.6 Middle East and Africa

8.6.1 Middle East and Africa Metal Oxide Varistor Sales by Region

8.6.2 Saudi Arabia

8.6.3 UAE

8.6.4 Egypt

8.6.5 Nigeria

8.6.6 South Africa

## **9 KEY COMPANIES PROFILE**

9.1 Thinking Electronic

9.1.1 Thinking Electronic Metal Oxide Varistor Basic Information

9.1.2 Thinking Electronic Metal Oxide Varistor Product Overview

9.1.3 Thinking Electronic Metal Oxide Varistor Product Market Performance

9.1.4 Thinking Electronic Business Overview

9.1.5 Thinking Electronic Metal Oxide Varistor SWOT Analysis

9.1.6 Thinking Electronic Recent Developments

9.2 TDK



- 9.2.1 TDK Metal Oxide Varistor Basic Information
- 9.2.2 TDK Metal Oxide Varistor Product Overview
- 9.2.3 TDK Metal Oxide Varistor Product Market Performance
- 9.2.4 TDK Business Overview
- 9.2.5 TDK Metal Oxide Varistor SWOT Analysis
- 9.2.6 TDK Recent Developments
- 9.3 Littelfuse
  - 9.3.1 Littelfuse Metal Oxide Varistor Basic Information
  - 9.3.2 Littelfuse Metal Oxide Varistor Product Overview
  - 9.3.3 Littelfuse Metal Oxide Varistor Product Market Performance
  - 9.3.4 Littelfuse Business Overview
  - 9.3.5 Littelfuse Metal Oxide Varistor SWOT Analysis
  - 9.3.6 Littelfuse Recent Developments
- 9.4 Panasonic
  - 9.4.1 Panasonic Metal Oxide Varistor Basic Information
  - 9.4.2 Panasonic Metal Oxide Varistor Product Overview
  - 9.4.3 Panasonic Metal Oxide Varistor Product Market Performance
  - 9.4.4 Panasonic Business Overview
  - 9.4.5 Panasonic Metal Oxide Varistor SWOT Analysis
  - 9.4.6 Panasonic Recent Developments
- 9.5 Bourns
  - 9.5.1 Bourns Metal Oxide Varistor Basic Information
  - 9.5.2 Bourns Metal Oxide Varistor Product Overview
  - 9.5.3 Bourns Metal Oxide Varistor Product Market Performance
  - 9.5.4 Bourns Business Overview
  - 9.5.5 Bourns Metal Oxide Varistor SWOT Analysis
  - 9.5.6 Bourns Recent Developments
- 9.6 Nippon Chemi-Con
  - 9.6.1 Nippon Chemi-Con Metal Oxide Varistor Basic Information
  - 9.6.2 Nippon Chemi-Con Metal Oxide Varistor Product Overview
  - 9.6.3 Nippon Chemi-Con Metal Oxide Varistor Product Market Performance
  - 9.6.4 Nippon Chemi-Con Business Overview
  - 9.6.5 Nippon Chemi-Con Recent Developments
- 9.7 Elpro International
  - 9.7.1 Elpro International Metal Oxide Varistor Basic Information
  - 9.7.2 Elpro International Metal Oxide Varistor Product Overview
  - 9.7.3 Elpro International Metal Oxide Varistor Product Market Performance
  - 9.7.4 Elpro International Business Overview
  - 9.7.5 Elpro International Recent Developments

## 9.8 Shiheng

- 9.8.1 Shiheng Metal Oxide Varistor Basic Information
- 9.8.2 Shiheng Metal Oxide Varistor Product Overview
- 9.8.3 Shiheng Metal Oxide Varistor Product Market Performance
- 9.8.4 Shiheng Business Overview
- 9.8.5 Shiheng Recent Developments

## 9.9 Varsi (Raycap)

- 9.9.1 Varsi (Raycap) Metal Oxide Varistor Basic Information
- 9.9.2 Varsi (Raycap) Metal Oxide Varistor Product Overview
- 9.9.3 Varsi (Raycap) Metal Oxide Varistor Product Market Performance
- 9.9.4 Varsi (Raycap) Business Overview
- 9.9.5 Varsi (Raycap) Recent Developments

## 9.10 JOYIN

- 9.10.1 JOYIN Metal Oxide Varistor Basic Information
- 9.10.2 JOYIN Metal Oxide Varistor Product Overview
- 9.10.3 JOYIN Metal Oxide Varistor Product Market Performance
- 9.10.4 JOYIN Business Overview
- 9.10.5 JOYIN Recent Developments

## 9.11 Fenghua

- 9.11.1 Fenghua Metal Oxide Varistor Basic Information
- 9.11.2 Fenghua Metal Oxide Varistor Product Overview
- 9.11.3 Fenghua Metal Oxide Varistor Product Market Performance
- 9.11.4 Fenghua Business Overview
- 9.11.5 Fenghua Recent Developments

## 9.12 Songtian Electronics (STE)

- 9.12.1 Songtian Electronics (STE) Metal Oxide Varistor Basic Information
- 9.12.2 Songtian Electronics (STE) Metal Oxide Varistor Product Overview
- 9.12.3 Songtian Electronics (STE) Metal Oxide Varistor Product Market Performance
- 9.12.4 Songtian Electronics (STE) Business Overview
- 9.12.5 Songtian Electronics (STE) Recent Developments

## 9.13 Semitec Corporation

- 9.13.1 Semitec Corporation Metal Oxide Varistor Basic Information
- 9.13.2 Semitec Corporation Metal Oxide Varistor Product Overview
- 9.13.3 Semitec Corporation Metal Oxide Varistor Product Market Performance
- 9.13.4 Semitec Corporation Business Overview
- 9.13.5 Semitec Corporation Recent Developments

## 9.14 KOA Corporation

- 9.14.1 KOA Corporation Metal Oxide Varistor Basic Information
- 9.14.2 KOA Corporation Metal Oxide Varistor Product Overview

- 9.14.3 KOA Corporation Metal Oxide Varistor Product Market Performance
- 9.14.4 KOA Corporation Business Overview
- 9.14.5 KOA Corporation Recent Developments
- 9.15 Xiamen SET Electronics
  - 9.15.1 Xiamen SET Electronics Metal Oxide Varistor Basic Information
  - 9.15.2 Xiamen SET Electronics Metal Oxide Varistor Product Overview
  - 9.15.3 Xiamen SET Electronics Metal Oxide Varistor Product Market Performance
  - 9.15.4 Xiamen SET Electronics Business Overview
  - 9.15.5 Xiamen SET Electronics Recent Developments
- 9.16 Kestar Electronic
  - 9.16.1 Kestar Electronic Metal Oxide Varistor Basic Information
  - 9.16.2 Kestar Electronic Metal Oxide Varistor Product Overview
  - 9.16.3 Kestar Electronic Metal Oxide Varistor Product Market Performance
  - 9.16.4 Kestar Electronic Business Overview
  - 9.16.5 Kestar Electronic Recent Developments
- 9.17 Lattron
  - 9.17.1 Lattron Metal Oxide Varistor Basic Information
  - 9.17.2 Lattron Metal Oxide Varistor Product Overview
  - 9.17.3 Lattron Metal Oxide Varistor Product Market Performance
  - 9.17.4 Lattron Business Overview
  - 9.17.5 Lattron Recent Developments
- 9.18 Fatech Electronic
  - 9.18.1 Fatech Electronic Metal Oxide Varistor Basic Information
  - 9.18.2 Fatech Electronic Metal Oxide Varistor Product Overview
  - 9.18.3 Fatech Electronic Metal Oxide Varistor Product Market Performance
  - 9.18.4 Fatech Electronic Business Overview
  - 9.18.5 Fatech Electronic Recent Developments
- 9.19 Zhengli Group
  - 9.19.1 Zhengli Group Metal Oxide Varistor Basic Information
  - 9.19.2 Zhengli Group Metal Oxide Varistor Product Overview
  - 9.19.3 Zhengli Group Metal Oxide Varistor Product Market Performance
  - 9.19.4 Zhengli Group Business Overview
  - 9.19.5 Zhengli Group Recent Developments
- 9.20 Synton–Tech
  - 9.20.1 Synton–Tech Metal Oxide Varistor Basic Information
  - 9.20.2 Synton–Tech Metal Oxide Varistor Product Overview
  - 9.20.3 Synton–Tech Metal Oxide Varistor Product Market Performance
  - 9.20.4 Synton–Tech Business Overview
  - 9.20.5 Synton–Tech Recent Developments

## 9.21 Sinochip Electronics

- 9.21.1 Sinochip Electronics Metal Oxide Varistor Basic Information
- 9.21.2 Sinochip Electronics Metal Oxide Varistor Product Overview
- 9.21.3 Sinochip Electronics Metal Oxide Varistor Product Market Performance
- 9.21.4 Sinochip Electronics Business Overview
- 9.21.5 Sinochip Electronics Recent Developments

## 9.22 Xiamen Wanming Electronics

- 9.22.1 Xiamen Wanming Electronics Metal Oxide Varistor Basic Information
- 9.22.2 Xiamen Wanming Electronics Metal Oxide Varistor Product Overview
- 9.22.3 Xiamen Wanming Electronics Metal Oxide Varistor Product Market Performance
- 9.22.4 Xiamen Wanming Electronics Business Overview
- 9.22.5 Xiamen Wanming Electronics Recent Developments

## **10 METAL OXIDE VARISTOR MARKET FORECAST BY REGION**

### 10.1 Global Metal Oxide Varistor Market Size Forecast

### 10.2 Global Metal Oxide Varistor Market Forecast by Region

- 10.2.1 North America Market Size Forecast by Country
- 10.2.2 Europe Metal Oxide Varistor Market Size Forecast by Country
- 10.2.3 Asia Pacific Metal Oxide Varistor Market Size Forecast by Region
- 10.2.4 South America Metal Oxide Varistor Market Size Forecast by Country
- 10.2.5 Middle East and Africa Forecasted Consumption of Metal Oxide Varistor by Country

## **11 FORECAST MARKET BY TYPE AND BY APPLICATION (2024-2029)**

### 11.1 Global Metal Oxide Varistor Market Forecast by Type (2024-2029)

- 11.1.1 Global Forecasted Sales of Metal Oxide Varistor by Type (2024-2029)
- 11.1.2 Global Metal Oxide Varistor Market Size Forecast by Type (2024-2029)
- 11.1.3 Global Forecasted Price of Metal Oxide Varistor by Type (2024-2029)

### 11.2 Global Metal Oxide Varistor Market Forecast by Application (2024-2029)

- 11.2.1 Global Metal Oxide Varistor Sales (K Units) Forecast by Application
- 11.2.2 Global Metal Oxide Varistor Market Size (M USD) Forecast by Application (2024-2029)

## **12 CONCLUSION AND KEY FINDINGS**

## List Of Tables

### LIST OF TABLES

- Table 1. Introduction of the Type
- Table 2. Introduction of the Application
- Table 3. Market Size (M USD) Segment Executive Summary
- Table 4. Metal Oxide Varistor Market Size Comparison by Region (M USD)
- Table 5. Global Metal Oxide Varistor Sales (K Units) by Manufacturers (2018-2023)
- Table 6. Global Metal Oxide Varistor Sales Market Share by Manufacturers (2018-2023)
- Table 7. Global Metal Oxide Varistor Revenue (M USD) by Manufacturers (2018-2023)
- Table 8. Global Metal Oxide Varistor Revenue Share by Manufacturers (2018-2023)
- Table 9. Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue in Metal Oxide Varistor as of 2022)
- Table 10. Global Market Metal Oxide Varistor Average Price (USD/Unit) of Key Manufacturers (2018-2023)
- Table 11. Manufacturers Metal Oxide Varistor Sales Sites and Area Served
- Table 12. Manufacturers Metal Oxide Varistor Product Type
- Table 13. Global Metal Oxide Varistor Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 14. Mergers & Acquisitions, Expansion Plans
- Table 15. Industry Chain Map of Metal Oxide Varistor
- Table 16. Market Overview of Key Raw Materials
- Table 17. Midstream Market Analysis
- Table 18. Downstream Customer Analysis
- Table 19. Key Development Trends
- Table 20. Driving Factors
- Table 21. Metal Oxide Varistor Market Challenges
- Table 22. Market Restraints
- Table 23. Global Metal Oxide Varistor Sales by Type (K Units)
- Table 24. Global Metal Oxide Varistor Market Size by Type (M USD)
- Table 25. Global Metal Oxide Varistor Sales (K Units) by Type (2018-2023)
- Table 26. Global Metal Oxide Varistor Sales Market Share by Type (2018-2023)
- Table 27. Global Metal Oxide Varistor Market Size (M USD) by Type (2018-2023)
- Table 28. Global Metal Oxide Varistor Market Size Share by Type (2018-2023)
- Table 29. Global Metal Oxide Varistor Price (USD/Unit) by Type (2018-2023)
- Table 30. Global Metal Oxide Varistor Sales (K Units) by Application
- Table 31. Global Metal Oxide Varistor Market Size by Application
- Table 32. Global Metal Oxide Varistor Sales by Application (2018-2023) & (K Units)

- Table 33. Global Metal Oxide Varistor Sales Market Share by Application (2018-2023)
- Table 34. Global Metal Oxide Varistor Sales by Application (2018-2023) & (M USD)
- Table 35. Global Metal Oxide Varistor Market Share by Application (2018-2023)
- Table 36. Global Metal Oxide Varistor Sales Growth Rate by Application (2018-2023)
- Table 37. Global Metal Oxide Varistor Sales by Region (2018-2023) & (K Units)
- Table 38. Global Metal Oxide Varistor Sales Market Share by Region (2018-2023)
- Table 39. North America Metal Oxide Varistor Sales by Country (2018-2023) & (K Units)
- Table 40. Europe Metal Oxide Varistor Sales by Country (2018-2023) & (K Units)
- Table 41. Asia Pacific Metal Oxide Varistor Sales by Region (2018-2023) & (K Units)
- Table 42. South America Metal Oxide Varistor Sales by Country (2018-2023) & (K Units)
- Table 43. Middle East and Africa Metal Oxide Varistor Sales by Region (2018-2023) & (K Units)
- Table 44. Thinking Electronic Metal Oxide Varistor Basic Information
- Table 45. Thinking Electronic Metal Oxide Varistor Product Overview
- Table 46. Thinking Electronic Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 47. Thinking Electronic Business Overview
- Table 48. Thinking Electronic Metal Oxide Varistor SWOT Analysis
- Table 49. Thinking Electronic Recent Developments
- Table 50. TDK Metal Oxide Varistor Basic Information
- Table 51. TDK Metal Oxide Varistor Product Overview
- Table 52. TDK Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 53. TDK Business Overview
- Table 54. TDK Metal Oxide Varistor SWOT Analysis
- Table 55. TDK Recent Developments
- Table 56. Littelfuse Metal Oxide Varistor Basic Information
- Table 57. Littelfuse Metal Oxide Varistor Product Overview
- Table 58. Littelfuse Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 59. Littelfuse Business Overview
- Table 60. Littelfuse Metal Oxide Varistor SWOT Analysis
- Table 61. Littelfuse Recent Developments
- Table 62. Panasonic Metal Oxide Varistor Basic Information
- Table 63. Panasonic Metal Oxide Varistor Product Overview
- Table 64. Panasonic Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 65. Panasonic Business Overview

- Table 66. Panasonic Metal Oxide Varistor SWOT Analysis
- Table 67. Panasonic Recent Developments
- Table 68. Bourns Metal Oxide Varistor Basic Information
- Table 69. Bourns Metal Oxide Varistor Product Overview
- Table 70. Bourns Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 71. Bourns Business Overview
- Table 72. Bourns Metal Oxide Varistor SWOT Analysis
- Table 73. Bourns Recent Developments
- Table 74. Nippon Chemi-Con Metal Oxide Varistor Basic Information
- Table 75. Nippon Chemi-Con Metal Oxide Varistor Product Overview
- Table 76. Nippon Chemi-Con Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 77. Nippon Chemi-Con Business Overview
- Table 78. Nippon Chemi-Con Recent Developments
- Table 79. Elpro International Metal Oxide Varistor Basic Information
- Table 80. Elpro International Metal Oxide Varistor Product Overview
- Table 81. Elpro International Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 82. Elpro International Business Overview
- Table 83. Elpro International Recent Developments
- Table 84. Shiheng Metal Oxide Varistor Basic Information
- Table 85. Shiheng Metal Oxide Varistor Product Overview
- Table 86. Shiheng Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 87. Shiheng Business Overview
- Table 88. Shiheng Recent Developments
- Table 89. Varsi (Raycap) Metal Oxide Varistor Basic Information
- Table 90. Varsi (Raycap) Metal Oxide Varistor Product Overview
- Table 91. Varsi (Raycap) Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 92. Varsi (Raycap) Business Overview
- Table 93. Varsi (Raycap) Recent Developments
- Table 94. JOYIN Metal Oxide Varistor Basic Information
- Table 95. JOYIN Metal Oxide Varistor Product Overview
- Table 96. JOYIN Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)
- Table 97. JOYIN Business Overview
- Table 98. JOYIN Recent Developments

Table 99. Fenghua Metal Oxide Varistor Basic Information

Table 100. Fenghua Metal Oxide Varistor Product Overview

Table 101. Fenghua Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 102. Fenghua Business Overview

Table 103. Fenghua Recent Developments

Table 104. Songtian Electronics (STE) Metal Oxide Varistor Basic Information

Table 105. Songtian Electronics (STE) Metal Oxide Varistor Product Overview

Table 106. Songtian Electronics (STE) Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 107. Songtian Electronics (STE) Business Overview

Table 108. Songtian Electronics (STE) Recent Developments

Table 109. Semitec Corporation Metal Oxide Varistor Basic Information

Table 110. Semitec Corporation Metal Oxide Varistor Product Overview

Table 111. Semitec Corporation Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 112. Semitec Corporation Business Overview

Table 113. Semitec Corporation Recent Developments

Table 114. KOA Corporation Metal Oxide Varistor Basic Information

Table 115. KOA Corporation Metal Oxide Varistor Product Overview

Table 116. KOA Corporation Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 117. KOA Corporation Business Overview

Table 118. KOA Corporation Recent Developments

Table 119. Xiamen SET Electronics Metal Oxide Varistor Basic Information

Table 120. Xiamen SET Electronics Metal Oxide Varistor Product Overview

Table 121. Xiamen SET Electronics Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 122. Xiamen SET Electronics Business Overview

Table 123. Xiamen SET Electronics Recent Developments

Table 124. Kestar Electronic Metal Oxide Varistor Basic Information

Table 125. Kestar Electronic Metal Oxide Varistor Product Overview

Table 126. Kestar Electronic Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 127. Kestar Electronic Business Overview

Table 128. Kestar Electronic Recent Developments

Table 129. Lattron Metal Oxide Varistor Basic Information

Table 130. Lattron Metal Oxide Varistor Product Overview

Table 131. Lattron Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price



(USD/Unit) and Gross Margin (2018-2023)

Table 132. Lattron Business Overview

Table 133. Lattron Recent Developments

Table 134. Fatech Electronic Metal Oxide Varistor Basic Information

Table 135. Fatech Electronic Metal Oxide Varistor Product Overview

Table 136. Fatech Electronic Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 137. Fatech Electronic Business Overview

Table 138. Fatech Electronic Recent Developments

Table 139. Zhengli Group Metal Oxide Varistor Basic Information

Table 140. Zhengli Group Metal Oxide Varistor Product Overview

Table 141. Zhengli Group Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 142. Zhengli Group Business Overview

Table 143. Zhengli Group Recent Developments

Table 144. Synton–Tech Metal Oxide Varistor Basic Information

Table 145. Synton–Tech Metal Oxide Varistor Product Overview

Table 146. Synton–Tech Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 147. Synton–Tech Business Overview

Table 148. Synton–Tech Recent Developments

Table 149. Sinochip Electronics Metal Oxide Varistor Basic Information

Table 150. Sinochip Electronics Metal Oxide Varistor Product Overview

Table 151. Sinochip Electronics Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 152. Sinochip Electronics Business Overview

Table 153. Sinochip Electronics Recent Developments

Table 154. Xiamen Wanming Electronics Metal Oxide Varistor Basic Information

Table 155. Xiamen Wanming Electronics Metal Oxide Varistor Product Overview

Table 156. Xiamen Wanming Electronics Metal Oxide Varistor Sales (K Units), Revenue (M USD), Price (USD/Unit) and Gross Margin (2018-2023)

Table 157. Xiamen Wanming Electronics Business Overview

Table 158. Xiamen Wanming Electronics Recent Developments

Table 159. Global Metal Oxide Varistor Sales Forecast by Region (2024-2029) & (K Units)

Table 160. Global Metal Oxide Varistor Market Size Forecast by Region (2024-2029) & (M USD)

Table 161. North America Metal Oxide Varistor Sales Forecast by Country (2024-2029) & (K Units)

Table 162. North America Metal Oxide Varistor Market Size Forecast by Country (2024-2029) & (M USD)

Table 163. Europe Metal Oxide Varistor Sales Forecast by Country (2024-2029) & (K Units)

Table 164. Europe Metal Oxide Varistor Market Size Forecast by Country (2024-2029) & (M USD)

Table 165. Asia Pacific Metal Oxide Varistor Sales Forecast by Region (2024-2029) & (K Units)

Table 166. Asia Pacific Metal Oxide Varistor Market Size Forecast by Region (2024-2029) & (M USD)

Table 167. South America Metal Oxide Varistor Sales Forecast by Country (2024-2029) & (K Units)

Table 168. South America Metal Oxide Varistor Market Size Forecast by Country (2024-2029) & (M USD)

Table 169. Middle East and Africa Metal Oxide Varistor Consumption Forecast by Country (2024-2029) & (Units)

Table 170. Middle East and Africa Metal Oxide Varistor Market Size Forecast by Country (2024-2029) & (M USD)

Table 171. Global Metal Oxide Varistor Sales Forecast by Type (2024-2029) & (K Units)

Table 172. Global Metal Oxide Varistor Market Size Forecast by Type (2024-2029) & (M USD)

Table 173. Global Metal Oxide Varistor Price Forecast by Type (2024-2029) & (USD/Unit)

Table 174. Global Metal Oxide Varistor Sales (K Units) Forecast by Application (2024-2029)

Table 175. Global Metal Oxide Varistor Market Size Forecast by Application (2024-2029) & (M USD)

## List Of Figures

### LIST OF FIGURES

- Figure 1. Product Picture of Metal Oxide Varistor
- Figure 2. Data Triangulation
- Figure 3. Key Caveats
- Figure 4. Global Metal Oxide Varistor Market Size (M USD), 2018-2029
- Figure 5. Global Metal Oxide Varistor Market Size (M USD) (2018-2029)
- Figure 6. Global Metal Oxide Varistor Sales (K Units) & (2018-2029)
- Figure 7. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 8. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 9. Evaluation Matrix of Regional Market Development Potential
- Figure 10. Metal Oxide Varistor Market Size by Country (M USD)
- Figure 11. Metal Oxide Varistor Sales Share by Manufacturers in 2022
- Figure 12. Global Metal Oxide Varistor Revenue Share by Manufacturers in 2022
- Figure 13. Metal Oxide Varistor Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2018 Vs 2022
- Figure 14. Global Market Metal Oxide Varistor Average Price (USD/Unit) of Key Manufacturers in 2022
- Figure 15. The Global 5 and 10 Largest Players: Market Share by Metal Oxide Varistor Revenue in 2022
- Figure 16. Evaluation Matrix of Segment Market Development Potential (Type)
- Figure 17. Global Metal Oxide Varistor Market Share by Type
- Figure 18. Sales Market Share of Metal Oxide Varistor by Type (2018-2023)
- Figure 19. Sales Market Share of Metal Oxide Varistor by Type in 2022
- Figure 20. Market Size Share of Metal Oxide Varistor by Type (2018-2023)
- Figure 21. Market Size Market Share of Metal Oxide Varistor by Type in 2022
- Figure 22. Evaluation Matrix of Segment Market Development Potential (Application)
- Figure 23. Global Metal Oxide Varistor Market Share by Application
- Figure 24. Global Metal Oxide Varistor Sales Market Share by Application (2018-2023)
- Figure 25. Global Metal Oxide Varistor Sales Market Share by Application in 2022
- Figure 26. Global Metal Oxide Varistor Market Share by Application (2018-2023)
- Figure 27. Global Metal Oxide Varistor Market Share by Application in 2022
- Figure 28. Global Metal Oxide Varistor Sales Growth Rate by Application (2018-2023)
- Figure 29. Global Metal Oxide Varistor Sales Market Share by Region (2018-2023)
- Figure 30. North America Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 31. North America Metal Oxide Varistor Sales Market Share by Country in 2022

- Figure 32. U.S. Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 33. Canada Metal Oxide Varistor Sales (K Units) and Growth Rate (2018-2023)
- Figure 34. Mexico Metal Oxide Varistor Sales (Units) and Growth Rate (2018-2023)
- Figure 35. Europe Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 36. Europe Metal Oxide Varistor Sales Market Share by Country in 2022
- Figure 37. Germany Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 38. France Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 39. U.K. Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 40. Italy Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 41. Russia Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 42. Asia Pacific Metal Oxide Varistor Sales and Growth Rate (K Units)
- Figure 43. Asia Pacific Metal Oxide Varistor Sales Market Share by Region in 2022
- Figure 44. China Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 45. Japan Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 46. South Korea Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 47. India Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 48. Southeast Asia Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 49. South America Metal Oxide Varistor Sales and Growth Rate (K Units)
- Figure 50. South America Metal Oxide Varistor Sales Market Share by Country in 2022
- Figure 51. Brazil Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 52. Argentina Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 53. Columbia Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 54. Middle East and Africa Metal Oxide Varistor Sales and Growth Rate (K Units)
- Figure 55. Middle East and Africa Metal Oxide Varistor Sales Market Share by Region in 2022
- Figure 56. Saudi Arabia Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 57. UAE Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 58. Egypt Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 59. Nigeria Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 60. South Africa Metal Oxide Varistor Sales and Growth Rate (2018-2023) & (K Units)
- Figure 61. Global Metal Oxide Varistor Sales Forecast by Volume (2018-2029) & (K Units)

Figure 62. Global Metal Oxide Varistor Market Size Forecast by Value (2018-2029) & (M USD)

Figure 63. Global Metal Oxide Varistor Sales Market Share Forecast by Type (2024-2029)

Figure 64. Global Metal Oxide Varistor Market Share Forecast by Type (2024-2029)

Figure 65. Global Metal Oxide Varistor Sales Forecast by Application (2024-2029)

Figure 66. Global Metal Oxide Varistor Market Share Forecast by Application (2024-2029)

## I would like to order

Product name: Global Metal Oxide Varistor Market Research Report 2023(Status and Outlook)

Product link: <https://marketpublishers.com/r/G39C3D7EEC33EN.html>

Price: US\$ 3,200.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G39C3D7EEC33EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer signature \_\_\_\_\_

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970