

Global Chip Metal Oxide Varistor (MOV) Market 2023 by Manufacturers, Regions, Type and Application, Forecast to 2029

https://marketpublishers.com/r/GF2FDB08971BEN.html

Date: July 2023

Pages: 104

Price: US\$ 3,480.00 (Single User License)

ID: GF2FDB08971BEN

Abstracts

According to our (Global Info Research) latest study, the global Chip Metal Oxide Varistor (MOV) market size was valued at USD 85 million in 2022 and is forecast to a readjusted size of USD 109.3 million by 2029 with a CAGR of 3.7% during review period. The influence of COVID-19 and the Russia-Ukraine War were considered while estimating market sizes.

This report is a detailed and comprehensive analysis for global Chip Metal Oxide Varistor (MOV) 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 2023, are provided.

Key Features:

Global Chip Metal Oxide Varistor (MOV) market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Chip Metal Oxide Varistor (MOV) market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Chip Metal Oxide Varistor (MOV) market size and forecasts, by Type and by



Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2018-2029

Global Chip Metal Oxide Varistor (MOV) market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2018-2023

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 Chip Metal Oxide Varistor (MOV)

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 Chip Metal Oxide Varistor (MOV) market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Vishay Intertechnology Inc., Eaton Corporation PLC, Littelfuse Inc., TDK Electronics AG and SFI Electronics Technology Inc., etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals, COVID-19 and Russia-Ukraine War Influence.

Market Segmentation

Chip Metal Oxide Varistor (MOV) market is split by Type and by Application. For the period 2018-2029, 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 Chip

Array



Market segment by Application
Consumer Electronics
Automotive
IT and Telecom
Energy and Utility
Others
Major players covered
Vishay Intertechnology Inc.
Eaton Corporation PLC
Littelfuse Inc.
TDK Electronics AG
SFI Electronics Technology Inc.
KYOCERA AVX
Panasonic Industry Co, Ltd.
Samwha Capacitor Group
Walsin Technology Corporation
INPAQ Technology Co.Ltd.

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 Chip Metal Oxide Varistor (MOV) product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Chip Metal Oxide Varistor (MOV), with price, sales, revenue and global market share of Chip Metal Oxide Varistor (MOV) from 2018 to 2023.

Chapter 3, the Chip Metal Oxide Varistor (MOV) competitive situation, sales quantity, revenue and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Chip Metal Oxide Varistor (MOV) breakdown data are shown at the regional level, to show the sales quantity, consumption value and growth by regions, from 2018 to 2029.

Chapter 5 and 6, to segment the sales by Type and application, with sales market share and growth rate by type, application, from 2018 to 2029.

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 2017 to 2022.and Chip Metal Oxide Varistor (MOV) market forecast, by regions, type and application, with sales and revenue, from 2024 to 2029.

Chapter 12, market dynamics, drivers, restraints, trends, Porters Five Forces analysis, and Influence of COVID-19 and Russia-Ukraine War.



Chapter 13, the key raw materials and key suppliers, and industry chain of Chip Metal Oxide Varistor (MOV).

Chapter 14 and 15, to describe Chip Metal Oxide Varistor (MOV) sales channel, distributors, customers, research findings and conclusion.



Contents

1 MARKET OVERVIEW

- 1.1 Product Overview and Scope of Chip Metal Oxide Varistor (MOV)
- 1.2 Market Estimation Caveats and Base Year
- 1.3 Market Analysis by Type
- 1.3.1 Overview: Global Chip Metal Oxide Varistor (MOV) Consumption Value by Type:
- 2018 Versus 2022 Versus 2029
 - 1.3.2 Single Chip
 - 1.3.3 Array
- 1.4 Market Analysis by Application
 - 1.4.1 Overview: Global Chip Metal Oxide Varistor (MOV) Consumption Value by
- Application: 2018 Versus 2022 Versus 2029
 - 1.4.2 Consumer Electronics
 - 1.4.3 Automotive
 - 1.4.4 IT and Telecom
 - 1.4.5 Energy and Utility
 - 1.4.6 Others
- 1.5 Global Chip Metal Oxide Varistor (MOV) Market Size & Forecast
- 1.5.1 Global Chip Metal Oxide Varistor (MOV) Consumption Value (2018 & 2022 & 2029)
 - 1.5.2 Global Chip Metal Oxide Varistor (MOV) Sales Quantity (2018-2029)
 - 1.5.3 Global Chip Metal Oxide Varistor (MOV) Average Price (2018-2029)

2 MANUFACTURERS PROFILES

- 2.1 Vishay Intertechnology Inc.
 - 2.1.1 Vishay Intertechnology Inc. Details
 - 2.1.2 Vishay Intertechnology Inc. Major Business
- 2.1.3 Vishay Intertechnology Inc. Chip Metal Oxide Varistor (MOV) Product and Services
- 2.1.4 Vishay Intertechnology Inc. Chip Metal Oxide Varistor (MOV) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.1.5 Vishay Intertechnology Inc. Recent Developments/Updates
- 2.2 Eaton Corporation PLC
 - 2.2.1 Eaton Corporation PLC Details
 - 2.2.2 Eaton Corporation PLC Major Business
- 2.2.3 Eaton Corporation PLC Chip Metal Oxide Varistor (MOV) Product and Services



- 2.2.4 Eaton Corporation PLC Chip Metal Oxide Varistor (MOV) Sales Quantity,
- Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.2.5 Eaton Corporation PLC Recent Developments/Updates
- 2.3 Littelfuse Inc.
 - 2.3.1 Littelfuse Inc. Details
 - 2.3.2 Littelfuse Inc. Major Business
 - 2.3.3 Littelfuse Inc. Chip Metal Oxide Varistor (MOV) Product and Services
- 2.3.4 Littelfuse Inc. Chip Metal Oxide Varistor (MOV) Sales Quantity, Average Price,

Revenue, Gross Margin and Market Share (2018-2023)

- 2.3.5 Littelfuse Inc. Recent Developments/Updates
- 2.4 TDK Electronics AG
 - 2.4.1 TDK Electronics AG Details
 - 2.4.2 TDK Electronics AG Major Business
- 2.4.3 TDK Electronics AG Chip Metal Oxide Varistor (MOV) Product and Services
- 2.4.4 TDK Electronics AG Chip Metal Oxide Varistor (MOV) Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.4.5 TDK Electronics AG Recent Developments/Updates
- 2.5 SFI Electronics Technology Inc.
 - 2.5.1 SFI Electronics Technology Inc. Details
 - 2.5.2 SFI Electronics Technology Inc. Major Business
- 2.5.3 SFI Electronics Technology Inc. Chip Metal Oxide Varistor (MOV) Product and Services
- 2.5.4 SFI Electronics Technology Inc. Chip Metal Oxide Varistor (MOV) Sales

Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.5.5 SFI Electronics Technology Inc. Recent Developments/Updates
- 2.6 KYOCERA AVX
 - 2.6.1 KYOCERA AVX Details
 - 2.6.2 KYOCERA AVX Major Business
 - 2.6.3 KYOCERA AVX Chip Metal Oxide Varistor (MOV) Product and Services
- 2.6.4 KYOCERA AVX Chip Metal Oxide Varistor (MOV) Sales Quantity, Average

Price, Revenue, Gross Margin and Market Share (2018-2023)

- 2.6.5 KYOCERA AVX Recent Developments/Updates
- 2.7 Panasonic Industry Co, Ltd.
 - 2.7.1 Panasonic Industry Co, Ltd. Details
 - 2.7.2 Panasonic Industry Co, Ltd. Major Business
- 2.7.3 Panasonic Industry Co, Ltd. Chip Metal Oxide Varistor (MOV) Product and Services
- 2.7.4 Panasonic Industry Co, Ltd. Chip Metal Oxide Varistor (MOV) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)



- 2.7.5 Panasonic Industry Co, Ltd. Recent Developments/Updates
- 2.8 Samwha Capacitor Group
- 2.8.1 Samwha Capacitor Group Details
- 2.8.2 Samwha Capacitor Group Major Business
- 2.8.3 Samwha Capacitor Group Chip Metal Oxide Varistor (MOV) Product and Services
- 2.8.4 Samwha Capacitor Group Chip Metal Oxide Varistor (MOV) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.8.5 Samwha Capacitor Group Recent Developments/Updates
- 2.9 Walsin Technology Corporation
 - 2.9.1 Walsin Technology Corporation Details
 - 2.9.2 Walsin Technology Corporation Major Business
- 2.9.3 Walsin Technology Corporation Chip Metal Oxide Varistor (MOV) Product and Services
- 2.9.4 Walsin Technology Corporation Chip Metal Oxide Varistor (MOV) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
- 2.9.5 Walsin Technology Corporation Recent Developments/Updates
- 2.10 INPAQ Technology Co.Ltd.
 - 2.10.1 INPAQ Technology Co.Ltd. Details
 - 2.10.2 INPAQ Technology Co.Ltd. Major Business
- 2.10.3 INPAQ Technology Co.Ltd. Chip Metal Oxide Varistor (MOV) Product and Services
- 2.10.4 INPAQ Technology Co.Ltd. Chip Metal Oxide Varistor (MOV) Sales Quantity, Average Price, Revenue, Gross Margin and Market Share (2018-2023)
 - 2.10.5 INPAQ Technology Co.Ltd. Recent Developments/Updates

3 COMPETITIVE ENVIRONMENT: CHIP METAL OXIDE VARISTOR (MOV) BY MANUFACTURER

- 3.1 Global Chip Metal Oxide Varistor (MOV) Sales Quantity by Manufacturer (2018-2023)
- 3.2 Global Chip Metal Oxide Varistor (MOV) Revenue by Manufacturer (2018-2023)
- 3.3 Global Chip Metal Oxide Varistor (MOV) Average Price by Manufacturer (2018-2023)
- 3.4 Market Share Analysis (2022)
- 3.4.1 Producer Shipments of Chip Metal Oxide Varistor (MOV) by Manufacturer Revenue (\$MM) and Market Share (%): 2022
- 3.4.2 Top 3 Chip Metal Oxide Varistor (MOV) Manufacturer Market Share in 2022
- 3.4.2 Top 6 Chip Metal Oxide Varistor (MOV) Manufacturer Market Share in 2022



- 3.5 Chip Metal Oxide Varistor (MOV) Market: Overall Company Footprint Analysis
 - 3.5.1 Chip Metal Oxide Varistor (MOV) Market: Region Footprint
 - 3.5.2 Chip Metal Oxide Varistor (MOV) Market: Company Product Type Footprint
 - 3.5.3 Chip Metal Oxide Varistor (MOV) Market: Company Product Application Footprint
- 3.6 New Market Entrants and Barriers to Market Entry
- 3.7 Mergers, Acquisition, Agreements, and Collaborations

4 CONSUMPTION ANALYSIS BY REGION

- 4.1 Global Chip Metal Oxide Varistor (MOV) Market Size by Region
 - 4.1.1 Global Chip Metal Oxide Varistor (MOV) Sales Quantity by Region (2018-2029)
- 4.1.2 Global Chip Metal Oxide Varistor (MOV) Consumption Value by Region (2018-2029)
- 4.1.3 Global Chip Metal Oxide Varistor (MOV) Average Price by Region (2018-2029)
- 4.2 North America Chip Metal Oxide Varistor (MOV) Consumption Value (2018-2029)
- 4.3 Europe Chip Metal Oxide Varistor (MOV) Consumption Value (2018-2029)
- 4.4 Asia-Pacific Chip Metal Oxide Varistor (MOV) Consumption Value (2018-2029)
- 4.5 South America Chip Metal Oxide Varistor (MOV) Consumption Value (2018-2029)
- 4.6 Middle East and Africa Chip Metal Oxide Varistor (MOV) Consumption Value (2018-2029)

5 MARKET SEGMENT BY TYPE

- 5.1 Global Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2029)
- 5.2 Global Chip Metal Oxide Varistor (MOV) Consumption Value by Type (2018-2029)
- 5.3 Global Chip Metal Oxide Varistor (MOV) Average Price by Type (2018-2029)

6 MARKET SEGMENT BY APPLICATION

- 6.1 Global Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2018-2029)
- 6.2 Global Chip Metal Oxide Varistor (MOV) Consumption Value by Application (2018-2029)
- 6.3 Global Chip Metal Oxide Varistor (MOV) Average Price by Application (2018-2029)

7 NORTH AMERICA

- 7.1 North America Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2029)
- 7.2 North America Chip Metal Oxide Varistor (MOV) Sales Quantity by Application



(2018-2029)

- 7.3 North America Chip Metal Oxide Varistor (MOV) Market Size by Country
- 7.3.1 North America Chip Metal Oxide Varistor (MOV) Sales Quantity by Country (2018-2029)
- 7.3.2 North America Chip Metal Oxide Varistor (MOV) Consumption Value by Country (2018-2029)
 - 7.3.3 United States Market Size and Forecast (2018-2029)
 - 7.3.4 Canada Market Size and Forecast (2018-2029)
 - 7.3.5 Mexico Market Size and Forecast (2018-2029)

8 EUROPE

- 8.1 Europe Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2029)
- 8.2 Europe Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2018-2029)
- 8.3 Europe Chip Metal Oxide Varistor (MOV) Market Size by Country
 - 8.3.1 Europe Chip Metal Oxide Varistor (MOV) Sales Quantity by Country (2018-2029)
- 8.3.2 Europe Chip Metal Oxide Varistor (MOV) Consumption Value by Country (2018-2029)
 - 8.3.3 Germany Market Size and Forecast (2018-2029)
 - 8.3.4 France Market Size and Forecast (2018-2029)
 - 8.3.5 United Kingdom Market Size and Forecast (2018-2029)
 - 8.3.6 Russia Market Size and Forecast (2018-2029)
 - 8.3.7 Italy Market Size and Forecast (2018-2029)

9 ASIA-PACIFIC

- 9.1 Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2029)
- 9.2 Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2018-2029)
- 9.3 Asia-Pacific Chip Metal Oxide Varistor (MOV) Market Size by Region
- 9.3.1 Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity by Region (2018-2029)
- 9.3.2 Asia-Pacific Chip Metal Oxide Varistor (MOV) Consumption Value by Region (2018-2029)
 - 9.3.3 China Market Size and Forecast (2018-2029)
 - 9.3.4 Japan Market Size and Forecast (2018-2029)
 - 9.3.5 Korea Market Size and Forecast (2018-2029)
 - 9.3.6 India Market Size and Forecast (2018-2029)
- 9.3.7 Southeast Asia Market Size and Forecast (2018-2029)



9.3.8 Australia Market Size and Forecast (2018-2029)

10 SOUTH AMERICA

- 10.1 South America Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2029)
- 10.2 South America Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2018-2029)
- 10.3 South America Chip Metal Oxide Varistor (MOV) Market Size by Country
- 10.3.1 South America Chip Metal Oxide Varistor (MOV) Sales Quantity by Country (2018-2029)
- 10.3.2 South America Chip Metal Oxide Varistor (MOV) Consumption Value by Country (2018-2029)
 - 10.3.3 Brazil Market Size and Forecast (2018-2029)
 - 10.3.4 Argentina Market Size and Forecast (2018-2029)

11 MIDDLE EAST & AFRICA

- 11.1 Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2029)
- 11.2 Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2018-2029)
- 11.3 Middle East & Africa Chip Metal Oxide Varistor (MOV) Market Size by Country 11.3.1 Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity by Country (2018-2029)
- 11.3.2 Middle East & Africa Chip Metal Oxide Varistor (MOV) Consumption Value by Country (2018-2029)
 - 11.3.3 Turkey Market Size and Forecast (2018-2029)
 - 11.3.4 Egypt Market Size and Forecast (2018-2029)
 - 11.3.5 Saudi Arabia Market Size and Forecast (2018-2029)
 - 11.3.6 South Africa Market Size and Forecast (2018-2029)

12 MARKET DYNAMICS

- 12.1 Chip Metal Oxide Varistor (MOV) Market Drivers
- 12.2 Chip Metal Oxide Varistor (MOV) Market Restraints
- 12.3 Chip Metal Oxide Varistor (MOV) Trends Analysis
- 12.4 Porters Five Forces Analysis
- 12.4.1 Threat of New Entrants



- 12.4.2 Bargaining Power of Suppliers
- 12.4.3 Bargaining Power of Buyers
- 12.4.4 Threat of Substitutes
- 12.4.5 Competitive Rivalry
- 12.5 Influence of COVID-19 and Russia-Ukraine War
 - 12.5.1 Influence of COVID-19
 - 12.5.2 Influence of Russia-Ukraine War

13 RAW MATERIAL AND INDUSTRY CHAIN

- 13.1 Raw Material of Chip Metal Oxide Varistor (MOV) and Key Manufacturers
- 13.2 Manufacturing Costs Percentage of Chip Metal Oxide Varistor (MOV)
- 13.3 Chip Metal Oxide Varistor (MOV) Production Process
- 13.4 Chip Metal Oxide Varistor (MOV) Industrial Chain

14 SHIPMENTS BY DISTRIBUTION CHANNEL

- 14.1 Sales Channel
 - 14.1.1 Direct to End-User
 - 14.1.2 Distributors
- 14.2 Chip Metal Oxide Varistor (MOV) Typical Distributors
- 14.3 Chip Metal Oxide Varistor (MOV) Typical Customers

15 RESEARCH FINDINGS AND CONCLUSION

16 APPENDIX

- 16.1 Methodology
- 16.2 Research Process and Data Source
- 16.3 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Global Chip Metal Oxide Varistor (MOV) Consumption Value by Type, (USD Million), 2018 & 2022 & 2029
- Table 2. Global Chip Metal Oxide Varistor (MOV) Consumption Value by Application, (USD Million), 2018 & 2022 & 2029
- Table 3. Vishay Intertechnology Inc. Basic Information, Manufacturing Base and Competitors
- Table 4. Vishay Intertechnology Inc. Major Business
- Table 5. Vishay Intertechnology Inc. Chip Metal Oxide Varistor (MOV) Product and Services
- Table 6. Vishay Intertechnology Inc. Chip Metal Oxide Varistor (MOV) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 7. Vishay Intertechnology Inc. Recent Developments/Updates
- Table 8. Eaton Corporation PLC Basic Information, Manufacturing Base and Competitors
- Table 9. Eaton Corporation PLC Major Business
- Table 10. Eaton Corporation PLC Chip Metal Oxide Varistor (MOV) Product and Services
- Table 11. Eaton Corporation PLC Chip Metal Oxide Varistor (MOV) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 12. Eaton Corporation PLC Recent Developments/Updates
- Table 13. Littelfuse Inc. Basic Information, Manufacturing Base and Competitors
- Table 14. Littelfuse Inc. Major Business
- Table 15. Littelfuse Inc. Chip Metal Oxide Varistor (MOV) Product and Services
- Table 16. Littelfuse Inc. Chip Metal Oxide Varistor (MOV) Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 17. Littelfuse Inc. Recent Developments/Updates
- Table 18. TDK Electronics AG Basic Information, Manufacturing Base and Competitors
- Table 19. TDK Electronics AG Major Business
- Table 20. TDK Electronics AG Chip Metal Oxide Varistor (MOV) Product and Services
- Table 21. TDK Electronics AG Chip Metal Oxide Varistor (MOV) Sales Quantity (K
- Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)



- Table 22. TDK Electronics AG Recent Developments/Updates
- Table 23. SFI Electronics Technology Inc. Basic Information, Manufacturing Base and Competitors
- Table 24. SFI Electronics Technology Inc. Major Business
- Table 25. SFI Electronics Technology Inc. Chip Metal Oxide Varistor (MOV) Product and Services
- Table 26. SFI Electronics Technology Inc. Chip Metal Oxide Varistor (MOV) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 27. SFI Electronics Technology Inc. Recent Developments/Updates
- Table 28. KYOCERA AVX Basic Information, Manufacturing Base and Competitors
- Table 29. KYOCERA AVX Major Business
- Table 30. KYOCERA AVX Chip Metal Oxide Varistor (MOV) Product and Services
- Table 31. KYOCERA AVX Chip Metal Oxide Varistor (MOV) Sales Quantity (K Units),
- Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 32. KYOCERA AVX Recent Developments/Updates
- Table 33. Panasonic Industry Co, Ltd. Basic Information, Manufacturing Base and Competitors
- Table 34. Panasonic Industry Co, Ltd. Major Business
- Table 35. Panasonic Industry Co, Ltd. Chip Metal Oxide Varistor (MOV) Product and Services
- Table 36. Panasonic Industry Co, Ltd. Chip Metal Oxide Varistor (MOV) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 37. Panasonic Industry Co, Ltd. Recent Developments/Updates
- Table 38. Samwha Capacitor Group Basic Information, Manufacturing Base and Competitors
- Table 39. Samwha Capacitor Group Major Business
- Table 40. Samwha Capacitor Group Chip Metal Oxide Varistor (MOV) Product and Services
- Table 41. Samwha Capacitor Group Chip Metal Oxide Varistor (MOV) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)
- Table 42. Samwha Capacitor Group Recent Developments/Updates
- Table 43. Walsin Technology Corporation Basic Information, Manufacturing Base and Competitors
- Table 44. Walsin Technology Corporation Major Business
- Table 45. Walsin Technology Corporation Chip Metal Oxide Varistor (MOV) Product and



Services

Table 46. Walsin Technology Corporation Chip Metal Oxide Varistor (MOV) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 47. Walsin Technology Corporation Recent Developments/Updates

Table 48. INPAQ Technology Co.Ltd. Basic Information, Manufacturing Base and Competitors

Table 49. INPAQ Technology Co.Ltd. Major Business

Table 50. INPAQ Technology Co.Ltd. Chip Metal Oxide Varistor (MOV) Product and Services

Table 51. INPAQ Technology Co.Ltd. Chip Metal Oxide Varistor (MOV) Sales Quantity (K Units), Average Price (US\$/Unit), Revenue (USD Million), Gross Margin and Market Share (2018-2023)

Table 52. INPAQ Technology Co.Ltd. Recent Developments/Updates

Table 53. Global Chip Metal Oxide Varistor (MOV) Sales Quantity by Manufacturer (2018-2023) & (K Units)

Table 54. Global Chip Metal Oxide Varistor (MOV) Revenue by Manufacturer (2018-2023) & (USD Million)

Table 55. Global Chip Metal Oxide Varistor (MOV) Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 56. Market Position of Manufacturers in Chip Metal Oxide Varistor (MOV), (Tier 1, Tier 2, and Tier 3), Based on Consumption Value in 2022

Table 57. Head Office and Chip Metal Oxide Varistor (MOV) Production Site of Key Manufacturer

Table 58. Chip Metal Oxide Varistor (MOV) Market: Company Product Type Footprint

Table 59. Chip Metal Oxide Varistor (MOV) Market: Company Product Application Footprint

Table 60. Chip Metal Oxide Varistor (MOV) New Market Entrants and Barriers to Market Entry

Table 61. Chip Metal Oxide Varistor (MOV) Mergers, Acquisition, Agreements, and Collaborations

Table 62. Global Chip Metal Oxide Varistor (MOV) Sales Quantity by Region (2018-2023) & (K Units)

Table 63. Global Chip Metal Oxide Varistor (MOV) Sales Quantity by Region (2024-2029) & (K Units)

Table 64. Global Chip Metal Oxide Varistor (MOV) Consumption Value by Region (2018-2023) & (USD Million)

Table 65. Global Chip Metal Oxide Varistor (MOV) Consumption Value by Region (2024-2029) & (USD Million)



Table 66. Global Chip Metal Oxide Varistor (MOV) Average Price by Region (2018-2023) & (US\$/Unit)

Table 67. Global Chip Metal Oxide Varistor (MOV) Average Price by Region (2024-2029) & (US\$/Unit)

Table 68. Global Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2023) & (K Units)

Table 69. Global Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2024-2029) & (K Units)

Table 70. Global Chip Metal Oxide Varistor (MOV) Consumption Value by Type (2018-2023) & (USD Million)

Table 71. Global Chip Metal Oxide Varistor (MOV) Consumption Value by Type (2024-2029) & (USD Million)

Table 72. Global Chip Metal Oxide Varistor (MOV) Average Price by Type (2018-2023) & (US\$/Unit)

Table 73. Global Chip Metal Oxide Varistor (MOV) Average Price by Type (2024-2029) & (US\$/Unit)

Table 74. Global Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2018-2023) & (K Units)

Table 75. Global Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2024-2029) & (K Units)

Table 76. Global Chip Metal Oxide Varistor (MOV) Consumption Value by Application (2018-2023) & (USD Million)

Table 77. Global Chip Metal Oxide Varistor (MOV) Consumption Value by Application (2024-2029) & (USD Million)

Table 78. Global Chip Metal Oxide Varistor (MOV) Average Price by Application (2018-2023) & (US\$/Unit)

Table 79. Global Chip Metal Oxide Varistor (MOV) Average Price by Application (2024-2029) & (US\$/Unit)

Table 80. North America Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2023) & (K Units)

Table 81. North America Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2024-2029) & (K Units)

Table 82. North America Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2018-2023) & (K Units)

Table 83. North America Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2024-2029) & (K Units)

Table 84. North America Chip Metal Oxide Varistor (MOV) Sales Quantity by Country (2018-2023) & (K Units)

Table 85. North America Chip Metal Oxide Varistor (MOV) Sales Quantity by Country



(2024-2029) & (K Units)

Table 86. North America Chip Metal Oxide Varistor (MOV) Consumption Value by Country (2018-2023) & (USD Million)

Table 87. North America Chip Metal Oxide Varistor (MOV) Consumption Value by Country (2024-2029) & (USD Million)

Table 88. Europe Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2023) & (K Units)

Table 89. Europe Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2024-2029) & (K Units)

Table 90. Europe Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2018-2023) & (K Units)

Table 91. Europe Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2024-2029) & (K Units)

Table 92. Europe Chip Metal Oxide Varistor (MOV) Sales Quantity by Country (2018-2023) & (K Units)

Table 93. Europe Chip Metal Oxide Varistor (MOV) Sales Quantity by Country (2024-2029) & (K Units)

Table 94. Europe Chip Metal Oxide Varistor (MOV) Consumption Value by Country (2018-2023) & (USD Million)

Table 95. Europe Chip Metal Oxide Varistor (MOV) Consumption Value by Country (2024-2029) & (USD Million)

Table 96. Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2023) & (K Units)

Table 97. Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2024-2029) & (K Units)

Table 98. Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2018-2023) & (K Units)

Table 99. Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2024-2029) & (K Units)

Table 100. Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity by Region (2018-2023) & (K Units)

Table 101. Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity by Region (2024-2029) & (K Units)

Table 102. Asia-Pacific Chip Metal Oxide Varistor (MOV) Consumption Value by Region (2018-2023) & (USD Million)

Table 103. Asia-Pacific Chip Metal Oxide Varistor (MOV) Consumption Value by Region (2024-2029) & (USD Million)

Table 104. South America Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2023) & (K Units)



Table 105. South America Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2024-2029) & (K Units)

Table 106. South America Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2018-2023) & (K Units)

Table 107. South America Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2024-2029) & (K Units)

Table 108. South America Chip Metal Oxide Varistor (MOV) Sales Quantity by Country (2018-2023) & (K Units)

Table 109. South America Chip Metal Oxide Varistor (MOV) Sales Quantity by Country (2024-2029) & (K Units)

Table 110. South America Chip Metal Oxide Varistor (MOV) Consumption Value by Country (2018-2023) & (USD Million)

Table 111. South America Chip Metal Oxide Varistor (MOV) Consumption Value by Country (2024-2029) & (USD Million)

Table 112. Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2018-2023) & (K Units)

Table 113. Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity by Type (2024-2029) & (K Units)

Table 114. Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2018-2023) & (K Units)

Table 115. Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity by Application (2024-2029) & (K Units)

Table 116. Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity by Region (2018-2023) & (K Units)

Table 117. Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity by Region (2024-2029) & (K Units)

Table 118. Middle East & Africa Chip Metal Oxide Varistor (MOV) Consumption Value by Region (2018-2023) & (USD Million)

Table 119. Middle East & Africa Chip Metal Oxide Varistor (MOV) Consumption Value by Region (2024-2029) & (USD Million)

Table 120. Chip Metal Oxide Varistor (MOV) Raw Material

Table 121. Key Manufacturers of Chip Metal Oxide Varistor (MOV) Raw Materials

Table 122. Chip Metal Oxide Varistor (MOV) Typical Distributors

Table 123. Chip Metal Oxide Varistor (MOV) Typical Customers



List Of Figures

LIST OF FIGURES

Figure 1. Chip Metal Oxide Varistor (MOV) Picture

Figure 2. Global Chip Metal Oxide Varistor (MOV) Consumption Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 3. Global Chip Metal Oxide Varistor (MOV) Consumption Value Market Share by Type in 2022

Figure 4. Single Chip Examples

Figure 5. Array Examples

Figure 6. Global Chip Metal Oxide Varistor (MOV) Consumption Value by Application, (USD Million), 2018 & 2022 & 2029

Figure 7. Global Chip Metal Oxide Varistor (MOV) Consumption Value Market Share by Application in 2022

Figure 8. Consumer Electronics Examples

Figure 9. Automotive Examples

Figure 10. IT and Telecom Examples

Figure 11. Energy and Utility Examples

Figure 12. Others Examples

Figure 13. Global Chip Metal Oxide Varistor (MOV) Consumption Value, (USD Million): 2018 & 2022 & 2029

Figure 14. Global Chip Metal Oxide Varistor (MOV) Consumption Value and Forecast (2018-2029) & (USD Million)

Figure 15. Global Chip Metal Oxide Varistor (MOV) Sales Quantity (2018-2029) & (K Units)

Figure 16. Global Chip Metal Oxide Varistor (MOV) Average Price (2018-2029) & (US\$/Unit)

Figure 17. Global Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Manufacturer in 2022

Figure 18. Global Chip Metal Oxide Varistor (MOV) Consumption Value Market Share by Manufacturer in 2022

Figure 19. Producer Shipments of Chip Metal Oxide Varistor (MOV) by Manufacturer Sales Quantity (\$MM) and Market Share (%): 2021

Figure 20. Top 3 Chip Metal Oxide Varistor (MOV) Manufacturer (Consumption Value) Market Share in 2022

Figure 21. Top 6 Chip Metal Oxide Varistor (MOV) Manufacturer (Consumption Value) Market Share in 2022

Figure 22. Global Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by



Region (2018-2029)

Figure 23. Global Chip Metal Oxide Varistor (MOV) Consumption Value Market Share by Region (2018-2029)

Figure 24. North America Chip Metal Oxide Varistor (MOV) Consumption Value (2018-2029) & (USD Million)

Figure 25. Europe Chip Metal Oxide Varistor (MOV) Consumption Value (2018-2029) & (USD Million)

Figure 26. Asia-Pacific Chip Metal Oxide Varistor (MOV) Consumption Value (2018-2029) & (USD Million)

Figure 27. South America Chip Metal Oxide Varistor (MOV) Consumption Value (2018-2029) & (USD Million)

Figure 28. Middle East & Africa Chip Metal Oxide Varistor (MOV) Consumption Value (2018-2029) & (USD Million)

Figure 29. Global Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Type (2018-2029)

Figure 30. Global Chip Metal Oxide Varistor (MOV) Consumption Value Market Share by Type (2018-2029)

Figure 31. Global Chip Metal Oxide Varistor (MOV) Average Price by Type (2018-2029) & (US\$/Unit)

Figure 32. Global Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Application (2018-2029)

Figure 33. Global Chip Metal Oxide Varistor (MOV) Consumption Value Market Share by Application (2018-2029)

Figure 34. Global Chip Metal Oxide Varistor (MOV) Average Price by Application (2018-2029) & (US\$/Unit)

Figure 35. North America Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Type (2018-2029)

Figure 36. North America Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Application (2018-2029)

Figure 37. North America Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Country (2018-2029)

Figure 38. North America Chip Metal Oxide Varistor (MOV) Consumption Value Market Share by Country (2018-2029)

Figure 39. United States Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 40. Canada Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 41. Mexico Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)



Figure 42. Europe Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Type (2018-2029)

Figure 43. Europe Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Application (2018-2029)

Figure 44. Europe Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Country (2018-2029)

Figure 45. Europe Chip Metal Oxide Varistor (MOV) Consumption Value Market Share by Country (2018-2029)

Figure 46. Germany Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 47. France Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 48. United Kingdom Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 49. Russia Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 50. Italy Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 51. Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Type (2018-2029)

Figure 52. Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Application (2018-2029)

Figure 53. Asia-Pacific Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Region (2018-2029)

Figure 54. Asia-Pacific Chip Metal Oxide Varistor (MOV) Consumption Value Market Share by Region (2018-2029)

Figure 55. China Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 56. Japan Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 57. Korea Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 58. India Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 59. Southeast Asia Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 60. Australia Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 61. South America Chip Metal Oxide Varistor (MOV) Sales Quantity Market



Share by Type (2018-2029)

Figure 62. South America Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Application (2018-2029)

Figure 63. South America Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Country (2018-2029)

Figure 64. South America Chip Metal Oxide Varistor (MOV) Consumption Value Market Share by Country (2018-2029)

Figure 65. Brazil Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 66. Argentina Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 67. Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Type (2018-2029)

Figure 68. Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Application (2018-2029)

Figure 69. Middle East & Africa Chip Metal Oxide Varistor (MOV) Sales Quantity Market Share by Region (2018-2029)

Figure 70. Middle East & Africa Chip Metal Oxide Varistor (MOV) Consumption Value Market Share by Region (2018-2029)

Figure 71. Turkey Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 72. Egypt Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 73. Saudi Arabia Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 74. South Africa Chip Metal Oxide Varistor (MOV) Consumption Value and Growth Rate (2018-2029) & (USD Million)

Figure 75. Chip Metal Oxide Varistor (MOV) Market Drivers

Figure 76. Chip Metal Oxide Varistor (MOV) Market Restraints

Figure 77. Chip Metal Oxide Varistor (MOV) Market Trends

Figure 78. Porters Five Forces Analysis

Figure 79. Manufacturing Cost Structure Analysis of Chip Metal Oxide Varistor (MOV) in 2022

Figure 80. Manufacturing Process Analysis of Chip Metal Oxide Varistor (MOV)

Figure 81. Chip Metal Oxide Varistor (MOV) Industrial Chain

Figure 82. Sales Quantity Channel: Direct to End-User vs Distributors

Figure 83. Direct Channel Pros & Cons

Figure 84. Indirect Channel Pros & Cons

Figure 85. Methodology



Figure 86. Research Process and Data Source



I would like to order

Product name: Global Chip Metal Oxide Varistor (MOV) Market 2023 by Manufacturers, Regions, Type

and Application, Forecast to 2029

Product link: https://marketpublishers.com/r/GF2FDB08971BEN.html

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/GF2FDB08971BEN.html

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

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer 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 $+44\ 20\ 7900\ 3970$

