

RF MEMS Switch Market, Global Outlook and Forecast 2022-2028

<https://marketpublishers.com/r/R46D8029F3EBEN.html>

Date: February 2022

Pages: 70

Price: US\$ 3,250.00 (Single User License)

ID: R46D8029F3EBEN

Abstracts

RF MEMS switches are small, micromechanical switches that have low power consumption and can be produced using conventional MEMS fabrication technology. They are similar to a light switch in a room, where a contact is opened or closed to conduct a signal across the switch.

This report contains market size and forecasts of RF MEMS Switch in global, including the following market information:

Global RF MEMS Switch Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global RF MEMS Switch Market Sales, 2017-2022, 2023-2028, (Units)

Global top five RF MEMS Switch companies in 2021 (%)

The global RF MEMS Switch market was valued at 207.2 million in 2021 and is projected to reach US\$ 420.5 million by 2028, at a CAGR of 10.6% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Single-pole Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of RF MEMS Switch include Analog Devices, Qorvo, Menlo Micro and AirMems, etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the RF MEMS Switch manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global RF MEMS Switch Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global RF MEMS Switch Market Segment Percentages, by Type, 2021 (%)

Single-pole

Multi-pole

Global RF MEMS Switch Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global RF MEMS Switch Market Segment Percentages, by Application, 2021 (%)

Consumer

Automotive and Industrial

Medical

Others

Global RF MEMS Switch Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (Units)

Global RF MEMS Switch Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies RF MEMS Switch revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies RF MEMS Switch revenues share in global market, 2021 (%)

Key companies RF MEMS Switch sales in global market, 2017-2022 (Estimated), (Units)

Key companies RF MEMS Switch sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Analog Devices

Qorvo

Menlo Micro

AirMems

Contents

1 INTRODUCTION TO RESEARCH & ANALYSIS REPORTS

- 1.1 RF MEMS Switch Market Definition
- 1.2 Market Segments
 - 1.2.1 Market by Type
 - 1.2.2 Market by Application
- 1.3 Global RF MEMS Switch Market Overview
- 1.4 Features & Benefits of This Report
- 1.5 Methodology & Sources of Information
 - 1.5.1 Research Methodology
 - 1.5.2 Research Process
 - 1.5.3 Base Year
 - 1.5.4 Report Assumptions & Caveats

2 GLOBAL RF MEMS SWITCH OVERALL MARKET SIZE

- 2.1 Global RF MEMS Switch Market Size: 2021 VS 2028
- 2.2 Global RF MEMS Switch Revenue, Prospects & Forecasts: 2017-2028
- 2.3 Global RF MEMS Switch Sales: 2017-2028

3 COMPANY LANDSCAPE

- 3.1 Top RF MEMS Switch Players in Global Market
- 3.2 Top Global RF MEMS Switch Companies Ranked by Revenue
- 3.3 Global RF MEMS Switch Revenue by Companies
- 3.4 Global RF MEMS Switch Sales by Companies
- 3.5 Global RF MEMS Switch Price by Manufacturer (2017-2022)
- 3.6 Top 3 and Top 5 RF MEMS Switch Companies in Global Market, by Revenue in 2021
- 3.7 Global Manufacturers RF MEMS Switch Product Type
- 3.8 Tier 1, Tier 2 and Tier 3 RF MEMS Switch Players in Global Market
 - 3.8.1 List of Global Tier 1 RF MEMS Switch Companies
 - 3.8.2 List of Global Tier 2 and Tier 3 RF MEMS Switch Companies

4 SIGHTS BY PRODUCT

- 4.1 Overview

- 4.1.1 By Type - Global RF MEMS Switch Market Size Markets, 2021 & 2028
- 4.1.2 Single-pole
- 4.1.3 Multi-pole
- 4.2 By Type - Global RF MEMS Switch Revenue & Forecasts
 - 4.2.1 By Type - Global RF MEMS Switch Revenue, 2017-2022
 - 4.2.2 By Type - Global RF MEMS Switch Revenue, 2023-2028
 - 4.2.3 By Type - Global RF MEMS Switch Revenue Market Share, 2017-2028
- 4.3 By Type - Global RF MEMS Switch Sales & Forecasts
 - 4.3.1 By Type - Global RF MEMS Switch Sales, 2017-2022
 - 4.3.2 By Type - Global RF MEMS Switch Sales, 2023-2028
 - 4.3.3 By Type - Global RF MEMS Switch Sales Market Share, 2017-2028
- 4.4 By Type - Global RF MEMS Switch Price (Manufacturers Selling Prices), 2017-2028

5 SIGHTS BY APPLICATION

- 5.1 Overview
 - 5.1.1 By Application - Global RF MEMS Switch Market Size, 2021 & 2028
 - 5.1.2 Consumer
 - 5.1.3 Automotive and Industrial
 - 5.1.4 Medical
 - 5.1.5 Others
- 5.2 By Application - Global RF MEMS Switch Revenue & Forecasts
 - 5.2.1 By Application - Global RF MEMS Switch Revenue, 2017-2022
 - 5.2.2 By Application - Global RF MEMS Switch Revenue, 2023-2028
 - 5.2.3 By Application - Global RF MEMS Switch Revenue Market Share, 2017-2028
- 5.3 By Application - Global RF MEMS Switch Sales & Forecasts
 - 5.3.1 By Application - Global RF MEMS Switch Sales, 2017-2022
 - 5.3.2 By Application - Global RF MEMS Switch Sales, 2023-2028
 - 5.3.3 By Application - Global RF MEMS Switch Sales Market Share, 2017-2028
- 5.4 By Application - Global RF MEMS Switch Price (Manufacturers Selling Prices), 2017-2028

6 SIGHTS BY REGION

- 6.1 By Region - Global RF MEMS Switch Market Size, 2021 & 2028
- 6.2 By Region - Global RF MEMS Switch Revenue & Forecasts
 - 6.2.1 By Region - Global RF MEMS Switch Revenue, 2017-2022
 - 6.2.2 By Region - Global RF MEMS Switch Revenue, 2023-2028
 - 6.2.3 By Region - Global RF MEMS Switch Revenue Market Share, 2017-2028

6.3 By Region - Global RF MEMS Switch Sales & Forecasts

6.3.1 By Region - Global RF MEMS Switch Sales, 2017-2022

6.3.2 By Region - Global RF MEMS Switch Sales, 2023-2028

6.3.3 By Region - Global RF MEMS Switch Sales Market Share, 2017-2028

6.4 North America

6.4.1 By Country - North America RF MEMS Switch Revenue, 2017-2028

6.4.2 By Country - North America RF MEMS Switch Sales, 2017-2028

6.4.3 US RF MEMS Switch Market Size, 2017-2028

6.4.4 Canada RF MEMS Switch Market Size, 2017-2028

6.4.5 Mexico RF MEMS Switch Market Size, 2017-2028

6.5 Europe

6.5.1 By Country - Europe RF MEMS Switch Revenue, 2017-2028

6.5.2 By Country - Europe RF MEMS Switch Sales, 2017-2028

6.5.3 Germany RF MEMS Switch Market Size, 2017-2028

6.5.4 France RF MEMS Switch Market Size, 2017-2028

6.5.5 U.K. RF MEMS Switch Market Size, 2017-2028

6.5.6 Italy RF MEMS Switch Market Size, 2017-2028

6.5.7 Russia RF MEMS Switch Market Size, 2017-2028

6.5.8 Nordic Countries RF MEMS Switch Market Size, 2017-2028

6.5.9 Benelux RF MEMS Switch Market Size, 2017-2028

6.6 Asia

6.6.1 By Region - Asia RF MEMS Switch Revenue, 2017-2028

6.6.2 By Region - Asia RF MEMS Switch Sales, 2017-2028

6.6.3 China RF MEMS Switch Market Size, 2017-2028

6.6.4 Japan RF MEMS Switch Market Size, 2017-2028

6.6.5 South Korea RF MEMS Switch Market Size, 2017-2028

6.6.6 Southeast Asia RF MEMS Switch Market Size, 2017-2028

6.6.7 India RF MEMS Switch Market Size, 2017-2028

6.7 South America

6.7.1 By Country - South America RF MEMS Switch Revenue, 2017-2028

6.7.2 By Country - South America RF MEMS Switch Sales, 2017-2028

6.7.3 Brazil RF MEMS Switch Market Size, 2017-2028

6.7.4 Argentina RF MEMS Switch Market Size, 2017-2028

6.8 Middle East & Africa

6.8.1 By Country - Middle East & Africa RF MEMS Switch Revenue, 2017-2028

6.8.2 By Country - Middle East & Africa RF MEMS Switch Sales, 2017-2028

6.8.3 Turkey RF MEMS Switch Market Size, 2017-2028

6.8.4 Israel RF MEMS Switch Market Size, 2017-2028

6.8.5 Saudi Arabia RF MEMS Switch Market Size, 2017-2028

6.8.6 UAE RF MEMS Switch Market Size, 2017-2028

7 MANUFACTURERS & BRANDS PROFILES

7.1 Analog Devices

7.1.1 Analog Devices Corporate Summary

7.1.2 Analog Devices Business Overview

7.1.3 Analog Devices RF MEMS Switch Major Product Offerings

7.1.4 Analog Devices RF MEMS Switch Sales and Revenue in Global (2017-2022)

7.1.5 Analog Devices Key News

7.2 Qorvo

7.2.1 Qorvo Corporate Summary

7.2.2 Qorvo Business Overview

7.2.3 Qorvo RF MEMS Switch Major Product Offerings

7.2.4 Qorvo RF MEMS Switch Sales and Revenue in Global (2017-2022)

7.2.5 Qorvo Key News

7.3 Menlo Micro

7.3.1 Menlo Micro Corporate Summary

7.3.2 Menlo Micro Business Overview

7.3.3 Menlo Micro RF MEMS Switch Major Product Offerings

7.3.4 Menlo Micro RF MEMS Switch Sales and Revenue in Global (2017-2022)

7.3.5 Menlo Micro Key News

7.4 AirMems

7.4.1 AirMems Corporate Summary

7.4.2 AirMems Business Overview

7.4.3 AirMems RF MEMS Switch Major Product Offerings

7.4.4 AirMems RF MEMS Switch Sales and Revenue in Global (2017-2022)

7.4.5 AirMems Key News

8 GLOBAL RF MEMS SWITCH PRODUCTION CAPACITY, ANALYSIS

8.1 Global RF MEMS Switch Production Capacity, 2017-2028

8.2 RF MEMS Switch Production Capacity of Key Manufacturers in Global Market

8.3 Global RF MEMS Switch Production by Region

9 KEY MARKET TRENDS, OPPORTUNITY, DRIVERS AND RESTRAINTS

9.1 Market Opportunities & Trends

9.2 Market Drivers

9.3 Market Restraints

10 RF MEMS SWITCH SUPPLY CHAIN ANALYSIS

10.1 RF MEMS Switch Industry Value Chain

10.2 RF MEMS Switch Upstream Market

10.3 RF MEMS Switch Downstream and Clients

10.4 Marketing Channels Analysis

10.4.1 Marketing Channels

10.4.2 RF MEMS Switch Distributors and Sales Agents in Global

11 CONCLUSION

12 APPENDIX

12.1 Note

12.2 Examples of Clients

12.3 Disclaimer

List Of Tables

LIST OF TABLES

- Table 1. Key Players of RF MEMS Switch in Global Market
- Table 2. Top RF MEMS Switch Players in Global Market, Ranking by Revenue (2021)
- Table 3. Global RF MEMS Switch Revenue by Companies, (US\$, Mn), 2017-2022
- Table 4. Global RF MEMS Switch Revenue Share by Companies, 2017-2022
- Table 5. Global RF MEMS Switch Sales by Companies, (Units), 2017-2022
- Table 6. Global RF MEMS Switch Sales Share by Companies, 2017-2022
- Table 7. Key Manufacturers RF MEMS Switch Price (2017-2022) & (US\$/Unit)
- Table 8. Global Manufacturers RF MEMS Switch Product Type
- Table 9. List of Global Tier 1 RF MEMS Switch Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 10. List of Global Tier 2 and Tier 3 RF MEMS Switch Companies, Revenue (US\$, Mn) in 2021 and Market Share
- Table 11. By Type – Global RF MEMS Switch Revenue, (US\$, Mn), 2021 & 2028
- Table 12. By Type - Global RF MEMS Switch Revenue (US\$, Mn), 2017-2022
- Table 13. By Type - Global RF MEMS Switch Revenue (US\$, Mn), 2023-2028
- Table 14. By Type - Global RF MEMS Switch Sales (Units), 2017-2022
- Table 15. By Type - Global RF MEMS Switch Sales (Units), 2023-2028
- Table 16. By Application – Global RF MEMS Switch Revenue, (US\$, Mn), 2021 & 2028
- Table 17. By Application - Global RF MEMS Switch Revenue (US\$, Mn), 2017-2022
- Table 18. By Application - Global RF MEMS Switch Revenue (US\$, Mn), 2023-2028
- Table 19. By Application - Global RF MEMS Switch Sales (Units), 2017-2022
- Table 20. By Application - Global RF MEMS Switch Sales (Units), 2023-2028
- Table 21. By Region – Global RF MEMS Switch Revenue, (US\$, Mn), 2021 VS 2028
- Table 22. By Region - Global RF MEMS Switch Revenue (US\$, Mn), 2017-2022
- Table 23. By Region - Global RF MEMS Switch Revenue (US\$, Mn), 2023-2028
- Table 24. By Region - Global RF MEMS Switch Sales (Units), 2017-2022
- Table 25. By Region - Global RF MEMS Switch Sales (Units), 2023-2028
- Table 26. By Country - North America RF MEMS Switch Revenue, (US\$, Mn), 2017-2022
- Table 27. By Country - North America RF MEMS Switch Revenue, (US\$, Mn), 2023-2028
- Table 28. By Country - North America RF MEMS Switch Sales, (Units), 2017-2022
- Table 29. By Country - North America RF MEMS Switch Sales, (Units), 2023-2028
- Table 30. By Country - Europe RF MEMS Switch Revenue, (US\$, Mn), 2017-2022
- Table 31. By Country - Europe RF MEMS Switch Revenue, (US\$, Mn), 2023-2028

Table 32. By Country - Europe RF MEMS Switch Sales, (Units), 2017-2022
Table 33. By Country - Europe RF MEMS Switch Sales, (Units), 2023-2028
Table 34. By Region - Asia RF MEMS Switch Revenue, (US\$, Mn), 2017-2022
Table 35. By Region - Asia RF MEMS Switch Revenue, (US\$, Mn), 2023-2028
Table 36. By Region - Asia RF MEMS Switch Sales, (Units), 2017-2022
Table 37. By Region - Asia RF MEMS Switch Sales, (Units), 2023-2028
Table 38. By Country - South America RF MEMS Switch Revenue, (US\$, Mn), 2017-2022
Table 39. By Country - South America RF MEMS Switch Revenue, (US\$, Mn), 2023-2028
Table 40. By Country - South America RF MEMS Switch Sales, (Units), 2017-2022
Table 41. By Country - South America RF MEMS Switch Sales, (Units), 2023-2028
Table 42. By Country - Middle East & Africa RF MEMS Switch Revenue, (US\$, Mn), 2017-2022
Table 43. By Country - Middle East & Africa RF MEMS Switch Revenue, (US\$, Mn), 2023-2028
Table 44. By Country - Middle East & Africa RF MEMS Switch Sales, (Units), 2017-2022
Table 45. By Country - Middle East & Africa RF MEMS Switch Sales, (Units), 2023-2028
Table 46. Analog Devices Corporate Summary
Table 47. Analog Devices RF MEMS Switch Product Offerings
Table 48. Analog Devices RF MEMS Switch Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 49. Qorvo Corporate Summary
Table 50. Qorvo RF MEMS Switch Product Offerings
Table 51. Qorvo RF MEMS Switch Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 52. Menlo Micro Corporate Summary
Table 53. Menlo Micro RF MEMS Switch Product Offerings
Table 54. Menlo Micro RF MEMS Switch Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 55. AirMems Corporate Summary
Table 56. AirMems RF MEMS Switch Product Offerings
Table 57. AirMems RF MEMS Switch Sales (Units), Revenue (US\$, Mn) and Average Price (US\$/Unit) (2017-2022)
Table 58. RF MEMS Switch Production Capacity (Units) of Key Manufacturers in Global Market, 2020-2022 (Units)
Table 59. Global RF MEMS Switch Capacity Market Share of Key Manufacturers,

2020-2022

Table 60. Global RF MEMS Switch Production by Region, 2017-2022 (Units)

Table 61. Global RF MEMS Switch Production by Region, 2023-2028 (Units)

Table 62. RF MEMS Switch Market Opportunities & Trends in Global Market

Table 63. RF MEMS Switch Market Drivers in Global Market

Table 64. RF MEMS Switch Market Restraints in Global Market

Table 65. RF MEMS Switch Raw Materials

Table 66. RF MEMS Switch Raw Materials Suppliers in Global Market

Table 67. Typical RF MEMS Switch Downstream

Table 68. RF MEMS Switch Downstream Clients in Global Market

Table 69. RF MEMS Switch Distributors and Sales Agents in Global Market

List Of Figures

LIST OF FIGURES

- Figure 1. RF MEMS Switch Segment by Type
- Figure 2. RF MEMS Switch Segment by Application
- Figure 3. Global RF MEMS Switch Market Overview: 2021
- Figure 4. Key Caveats
- Figure 5. Global RF MEMS Switch Market Size: 2021 VS 2028 (US\$, Mn)
- Figure 6. Global RF MEMS Switch Revenue, 2017-2028 (US\$, Mn)
- Figure 7. RF MEMS Switch Sales in Global Market: 2017-2028 (Units)
- Figure 8. The Top 3 and 5 Players Market Share by RF MEMS Switch Revenue in 2021
- Figure 9. By Type - Global RF MEMS Switch Sales Market Share, 2017-2028
- Figure 10. By Type - Global RF MEMS Switch Revenue Market Share, 2017-2028
- Figure 11. By Type - Global RF MEMS Switch Price (US\$/Unit), 2017-2028
- Figure 12. By Application - Global RF MEMS Switch Sales Market Share, 2017-2028
- Figure 13. By Application - Global RF MEMS Switch Revenue Market Share, 2017-2028
- Figure 14. By Application - Global RF MEMS Switch Price (US\$/Unit), 2017-2028
- Figure 15. By Region - Global RF MEMS Switch Sales Market Share, 2017-2028
- Figure 16. By Region - Global RF MEMS Switch Revenue Market Share, 2017-2028
- Figure 17. By Country - North America RF MEMS Switch Revenue Market Share, 2017-2028
- Figure 18. By Country - North America RF MEMS Switch Sales Market Share, 2017-2028
- Figure 19. US RF MEMS Switch Revenue, (US\$, Mn), 2017-2028
- Figure 20. Canada RF MEMS Switch Revenue, (US\$, Mn), 2017-2028
- Figure 21. Mexico RF MEMS Switch Revenue, (US\$, Mn), 2017-2028
- Figure 22. By Country - Europe RF MEMS Switch Revenue Market Share, 2017-2028
- Figure 23. By Country - Europe RF MEMS Switch Sales Market Share, 2017-2028
- Figure 24. Germany RF MEMS Switch Revenue, (US\$, Mn), 2017-2028
- Figure 25. France RF MEMS Switch Revenue, (US\$, Mn), 2017-2028
- Figure 26. U.K. RF MEMS Switch Revenue, (US\$, Mn), 2017-2028
- Figure 27. Italy RF MEMS Switch Revenue, (US\$, Mn), 2017-2028
- Figure 28. Russia RF MEMS Switch Revenue, (US\$, Mn), 2017-2028
- Figure 29. Nordic Countries RF MEMS Switch Revenue, (US\$, Mn), 2017-2028
- Figure 30. Benelux RF MEMS Switch Revenue, (US\$, Mn), 2017-2028
- Figure 31. By Region - Asia RF MEMS Switch Revenue Market Share, 2017-2028
- Figure 32. By Region - Asia RF MEMS Switch Sales Market Share, 2017-2028
- Figure 33. China RF MEMS Switch Revenue, (US\$, Mn), 2017-2028

Figure 34. Japan RF MEMS Switch Revenue, (US\$, Mn), 2017-2028

Figure 35. South Korea RF MEMS Switch Revenue, (US\$, Mn), 2017-2028

Figure 36. Southeast Asia RF MEMS Switch Revenue, (US\$, Mn), 2017-2028

Figure 37. India RF MEMS Switch Revenue, (US\$, Mn), 2017-2028

Figure 38. By Country - South America RF MEMS Switch Revenue Market Share, 2017-2028

Figure 39. By Country - South America RF MEMS Switch Sales Market Share, 2017-2028

Figure 40. Brazil RF MEMS Switch Revenue, (US\$, Mn), 2017-2028

Figure 41. Argentina RF MEMS Switch Revenue, (US\$, Mn), 2017-2028

Figure 42. By Country - Middle East & Africa RF MEMS Switch Revenue Market Share, 2017-2028

Figure 43. By Country - Middle East & Africa RF MEMS Switch Sales Market Share, 2017-2028

Figure 44. Turkey RF MEMS Switch Revenue, (US\$, Mn), 2017-2028

Figure 45. Israel RF MEMS Switch Revenue, (US\$, Mn), 2017-2028

Figure 46. Saudi Arabia RF MEMS Switch Revenue, (US\$, Mn), 2017-2028

Figure 47. UAE RF MEMS Switch Revenue, (US\$, Mn), 2017-2028

Figure 48. Global RF MEMS Switch Production Capacity (Units), 2017-2028

Figure 49. The Percentage of Production RF MEMS Switch by Region, 2021 VS 2028

Figure 50. RF MEMS Switch Industry Value Chain

Figure 51. Marketing Channels

I would like to order

Product name: RF MEMS Switch Market, Global Outlook and Forecast 2022-2028

Product link: <https://marketpublishers.com/r/R46D8029F3EBEN.html>

Price: US\$ 3,250.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/R46D8029F3EBEN.html>