

COVID-19 Impact on Global Functional Ceramics, Market Insights and Forecast to 2026

https://marketpublishers.com/r/C11934D05D04EN.html

Date: September 2020 Pages: 112 Price: US\$ 3,900.00 (Single User License) ID: C11934D05D04EN

Abstracts

Functional Ceramics market is segmented by Type, and by Application. Players, stakeholders, and other participants in the global Functional Ceramics market will be able to gain the upper hand as they use the report as a powerful resource. The segmental analysis focuses on sales, revenue and forecast by Type and by Application for the period 2015-2026.

Segment by Type, the Functional Ceramics market is segmented into

Semiconductor Ceramic

Insulating Ceramics

High-temperature Superconducting Ceramic

Dielectric Ceramics

Piezoelectric Ceramics

Others

Segment by Application, the Functional Ceramics market is segmented into

Electrical and electronics

Transpotation



Chemicals

Aerospace & Defense

Medical

Others

Regional and Country-level Analysis

The Functional Ceramics market is analysed and market size information is provided by regions (countries).

The key regions covered in the Functional Ceramics market report are North America, Europe, Asia Pacific, Latin America, Middle East and Africa. It also covers key regions (countries), viz, U.S., Canada, Germany, France, U.K., Italy, Russia, China, Japan, South Korea, India, Australia, Taiwan, Indonesia, Thailand, Malaysia, Philippines, Vietnam, Mexico, Brazil, Turkey, Saudi Arabia, U.A.E, etc.

The report includes country-wise and region-wise market size for the period 2015-2026. It also includes market size and forecast by Type, and by Application segment in terms of sales and revenue for the period 2015-2026.

Competitive Landscape and Functional Ceramics Market Share Analysis Functional Ceramics market competitive landscape provides details and data information by players. The report offers comprehensive analysis and accurate statistics on revenue by the player for the period 2015-2020. It also offers detailed analysis supported by reliable statistics on revenue (global and regional level) by players for the period 2015-2020. Details included are company description, major business, company total revenue and the sales, revenue generated in Functional Ceramics business, the date to enter into the Functional Ceramics market, Functional Ceramics product introduction, recent developments, etc.

The major vendors covered:

MURATA

SEMCO



TDK Corporation

Kyocera

Taiyo Yuden

Kemet

Vishay

JDI

SAMWHA

Yageo



Contents

1 STUDY COVERAGE

- 1.1 Functional Ceramics Product Introduction
- 1.2 Market Segments
- 1.3 Key Functional Ceramics Manufacturers Covered: Ranking by Revenue
- 1.4 Market by Type
- 1.4.1 Global Functional Ceramics Market Size Growth Rate by Type
- 1.4.2 Semiconductor Ceramic
- 1.4.3 Insulating Ceramics
- 1.4.4 High-temperature Superconducting Ceramic
- 1.4.5 Dielectric Ceramics
- 1.4.6 Piezoelectric Ceramics
- 1.4.7 Others
- 1.5 Market by Application
 - 1.5.1 Global Functional Ceramics Market Size Growth Rate by Application
 - 1.5.2 Electrical and electronics
 - 1.5.3 Transpotation
 - 1.5.4 Chemicals
 - 1.5.5 Aerospace & Defense
 - 1.5.6 Medical
 - 1.5.7 Others

1.6 Coronavirus Disease 2019 (Covid-19): Functional Ceramics Industry Impact

- 1.6.1 How the Covid-19 is Affecting the Functional Ceramics Industry
- 1.6.1.1 Functional Ceramics Business Impact Assessment Covid-19
- 1.6.1.2 Supply Chain Challenges
- 1.6.1.3 COVID-19's Impact On Crude Oil and Refined Products
- 1.6.2 Market Trends and Functional Ceramics Potential Opportunities in the COVID-19 Landscape
 - 1.6.3 Measures / Proposal against Covid-19
 - 1.6.3.1 Government Measures to Combat Covid-19 Impact
 - 1.6.3.2 Proposal for Functional Ceramics Players to Combat Covid-19 Impact
- 1.7 Study Objectives
- 1.8 Years Considered

2 EXECUTIVE SUMMARY

2.1 Global Functional Ceramics Market Size Estimates and Forecasts



2.1.1 Global Functional Ceramics Revenue 2015-2026

2.1.2 Global Functional Ceramics Sales 2015-2026

2.2 Functional Ceramics Market Size by Region: 2020 Versus 2026

2.2.1 Global Functional Ceramics Retrospective Market Scenario in Sales by Region: 2015-2020

2.2.2 Global Functional Ceramics Retrospective Market Scenario in Revenue by Region: 2015-2020

3 GLOBAL FUNCTIONAL CERAMICS COMPETITOR LANDSCAPE BY PLAYERS

3.1 Functional Ceramics Sales by Manufacturers

3.1.1 Functional Ceramics Sales by Manufacturers (2015-2020)

3.1.2 Functional Ceramics Sales Market Share by Manufacturers (2015-2020)

3.2 Functional Ceramics Revenue by Manufacturers

3.2.1 Functional Ceramics Revenue by Manufacturers (2015-2020)

3.2.2 Functional Ceramics Revenue Share by Manufacturers (2015-2020)

3.2.3 Global Functional Ceramics Market Concentration Ratio (CR5 and HHI) (2015-2020)

3.2.4 Global Top 10 and Top 5 Companies by Functional Ceramics Revenue in 2019

3.2.5 Global Functional Ceramics Market Share by Company Type (Tier 1, Tier 2 and Tier 3)

3.3 Functional Ceramics Price by Manufacturers

3.4 Functional Ceramics Manufacturing Base Distribution, Product Types

3.4.1 Functional Ceramics Manufacturers Manufacturing Base Distribution, Headquarters

3.4.2 Manufacturers Functional Ceramics Product Type

3.4.3 Date of International Manufacturers Enter into Functional Ceramics Market

3.5 Manufacturers Mergers & Acquisitions, Expansion Plans

4 BREAKDOWN DATA BY TYPE (2015-2026)

4.1 Global Functional Ceramics Market Size by Type (2015-2020)

4.1.1 Global Functional Ceramics Sales by Type (2015-2020)

4.1.2 Global Functional Ceramics Revenue by Type (2015-2020)

4.1.3 Functional Ceramics Average Selling Price (ASP) by Type (2015-2026)

4.2 Global Functional Ceramics Market Size Forecast by Type (2021-2026)

4.2.1 Global Functional Ceramics Sales Forecast by Type (2021-2026)

4.2.2 Global Functional Ceramics Revenue Forecast by Type (2021-2026)

4.2.3 Functional Ceramics Average Selling Price (ASP) Forecast by Type (2021-2026)



4.3 Global Functional Ceramics Market Share by Price Tier (2015-2020): Low-End, Mid-Range and High-End

5 BREAKDOWN DATA BY APPLICATION (2015-2026)

- 5.1 Global Functional Ceramics Market Size by Application (2015-2020)
- 5.1.1 Global Functional Ceramics Sales by Application (2015-2020)
- 5.1.2 Global Functional Ceramics Revenue by Application (2015-2020)
- 5.1.3 Functional Ceramics Price by Application (2015-2020)
- 5.2 Functional Ceramics Market Size Forecast by Application (2021-2026)
- 5.2.1 Global Functional Ceramics Sales Forecast by Application (2021-2026)
- 5.2.2 Global Functional Ceramics Revenue Forecast by Application (2021-2026)
- 5.2.3 Global Functional Ceramics Price Forecast by Application (2021-2026)

6 NORTH AMERICA

- 6.1 North America Functional Ceramics by Country
 - 6.1.1 North America Functional Ceramics Sales by Country
 - 6.1.2 North America Functional Ceramics Revenue by Country
 - 6.1.3 U.S.
- 6.1.4 Canada
- 6.2 North America Functional Ceramics Market Facts & Figures by Type
- 6.3 North America Functional Ceramics Market Facts & Figures by Application

7 EUROPE

- 7.1 Europe Functional Ceramics by Country
- 7.1.1 Europe Functional Ceramics Sales by Country
- 7.1.2 Europe Functional Ceramics Revenue by Country
- 7.1.3 Germany
- 7.1.4 France
- 7.1.5 U.K.
- 7.1.6 Italy
- 7.1.7 Russia
- 7.2 Europe Functional Ceramics Market Facts & Figures by Type
- 7.3 Europe Functional Ceramics Market Facts & Figures by Application

8 ASIA PACIFIC



- 8.1 Asia Pacific Functional Ceramics by Region
 - 8.1.1 Asia Pacific Functional Ceramics Sales by Region
- 8.1.2 Asia Pacific Functional Ceramics Revenue by Region
- 8.1.3 China
- 8.1.4 Japan
- 8.1.5 South Korea
- 8.1.6 India
- 8.1.7 Australia
- 8.1.8 Taiwan
- 8.1.9 Indonesia
- 8.1.10 Thailand
- 8.1.11 Malaysia
- 8.1.12 Philippines
- 8.1.13 Vietnam
- 8.2 Asia Pacific Functional Ceramics Market Facts & Figures by Type
- 8.3 Asia Pacific Functional Ceramics Market Facts & Figures by Application

9 LATIN AMERICA

- 9.1 Latin America Functional Ceramics by Country
 - 9.1.1 Latin America Functional Ceramics Sales by Country
 - 9.1.2 Latin America Functional Ceramics Revenue by Country
 - 9.1.3 Mexico
 - 9.1.4 Brazil
 - 9.1.5 Argentina

9.2 Central & South America Functional Ceramics Market Facts & Figures by Type

9.3 Central & South America Functional Ceramics Market Facts & Figures by Application

10 MIDDLE EAST AND AFRICA

- 10.1 Middle East and Africa Functional Ceramics by Country
 - 10.1.1 Middle East and Africa Functional Ceramics Sales by Country
 - 10.1.2 Middle East and Africa Functional Ceramics Revenue by Country
 - 10.1.3 Turkey
 - 10.1.4 Saudi Arabia
- 10.1.5 U.A.E
- 10.2 Middle East and Africa Functional Ceramics Market Facts & Figures by Type
- 10.3 Middle East and Africa Functional Ceramics Market Facts & Figures by Application



11 COMPANY PROFILES

11.1 MURATA

- 11.1.1 MURATA Corporation Information
- 11.1.2 MURATA Description, Business Overview and Total Revenue
- 11.1.3 MURATA Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 MURATA Functional Ceramics Products Offered
- 11.1.5 MURATA Recent Development

11.2 SEMCO

- 11.2.1 SEMCO Corporation Information
- 11.2.2 SEMCO Description, Business Overview and Total Revenue
- 11.2.3 SEMCO Sales, Revenue and Gross Margin (2015-2020)
- 11.2.4 SEMCO Functional Ceramics Products Offered
- 11.2.5 SEMCO Recent Development
- 11.3 TDK Corporation
 - 11.3.1 TDK Corporation Corporation Information
 - 11.3.2 TDK Corporation Description, Business Overview and Total Revenue
 - 11.3.3 TDK Corporation Sales, Revenue and Gross Margin (2015-2020)
 - 11.3.4 TDK Corporation Functional Ceramics Products Offered
- 11.3.5 TDK Corporation Recent Development
- 11.4 Kyocera
- 11.4.1 Kyocera Corporation Information
- 11.4.2 Kyocera Description, Business Overview and Total Revenue
- 11.4.3 Kyocera Sales, Revenue and Gross Margin (2015-2020)
- 11.4.4 Kyocera Functional Ceramics Products Offered
- 11.4.5 Kyocera Recent Development
- 11.5 Taiyo Yuden
- 11.5.1 Taiyo Yuden Corporation Information
- 11.5.2 Taiyo Yuden Description, Business Overview and Total Revenue
- 11.5.3 Taiyo Yuden Sales, Revenue and Gross Margin (2015-2020)
- 11.5.4 Taiyo Yuden Functional Ceramics Products Offered
- 11.5.5 Taiyo Yuden Recent Development
- 11.6 Kemet
 - 11.6.1 Kemet Corporation Information
 - 11.6.2 Kemet Description, Business Overview and Total Revenue
 - 11.6.3 Kemet Sales, Revenue and Gross Margin (2015-2020)
 - 11.6.4 Kemet Functional Ceramics Products Offered
 - 11.6.5 Kemet Recent Development



11.7 Vishay

- 11.7.1 Vishay Corporation Information
- 11.7.2 Vishay Description, Business Overview and Total Revenue
- 11.7.3 Vishay Sales, Revenue and Gross Margin (2015-2020)
- 11.7.4 Vishay Functional Ceramics Products Offered
- 11.7.5 Vishay Recent Development

11.8 JDI

- 11.8.1 JDI Corporation Information
- 11.8.2 JDI Description, Business Overview and Total Revenue
- 11.8.3 JDI Sales, Revenue and Gross Margin (2015-2020)
- 11.8.4 JDI Functional Ceramics Products Offered
- 11.8.5 JDI Recent Development
- 11.9 SAMWHA
- 11.9.1 SAMWHA Corporation Information
- 11.9.2 SAMWHA Description, Business Overview and Total Revenue
- 11.9.3 SAMWHA Sales, Revenue and Gross Margin (2015-2020)
- 11.9.4 SAMWHA Functional Ceramics Products Offered
- 11.9.5 SAMWHA Recent Development
- 11.10 Yageo
- 11.10.1 Yageo Corporation Information
- 11.10.2 Yageo Description, Business Overview and Total Revenue
- 11.10.3 Yageo Sales, Revenue and Gross Margin (2015-2020)
- 11.10.4 Yageo Functional Ceramics Products Offered
- 11.10.5 Yageo Recent Development

11.1 MURATA

- 11.1.1 MURATA Corporation Information
- 11.1.2 MURATA Description, Business Overview and Total Revenue
- 11.1.3 MURATA Sales, Revenue and Gross Margin (2015-2020)
- 11.1.4 MURATA Functional Ceramics Products Offered
- 11.1.5 MURATA Recent Development

12 FUTURE FORECAST BY REGIONS (COUNTRIES) (2021-2026)

- 12.1 Functional Ceramics Market Estimates and Projections by Region
- 12.1.1 Global Functional Ceramics Sales Forecast by Regions 2021-2026
- 12.1.2 Global Functional Ceramics Revenue Forecast by Regions 2021-2026
- 12.2 North America Functional Ceramics Market Size Forecast (2021-2026)
- 12.2.1 North America: Functional Ceramics Sales Forecast (2021-2026)
- 12.2.2 North America: Functional Ceramics Revenue Forecast (2021-2026)



12.2.3 North America: Functional Ceramics Market Size Forecast by Country (2021-2026)

12.3 Europe Functional Ceramics Market Size Forecast (2021-2026)

12.3.1 Europe: Functional Ceramics Sales Forecast (2021-2026)

12.3.2 Europe: Functional Ceramics Revenue Forecast (2021-2026)

12.3.3 Europe: Functional Ceramics Market Size Forecast by Country (2021-2026)

12.4 Asia Pacific Functional Ceramics Market Size Forecast (2021-2026)

12.4.1 Asia Pacific: Functional Ceramics Sales Forecast (2021-2026)

12.4.2 Asia Pacific: Functional Ceramics Revenue Forecast (2021-2026)

12.4.3 Asia Pacific: Functional Ceramics Market Size Forecast by Region (2021-2026)

12.5 Latin America Functional Ceramics Market Size Forecast (2021-2026)

12.5.1 Latin America: Functional Ceramics Sales Forecast (2021-2026)

12.5.2 Latin America: Functional Ceramics Revenue Forecast (2021-2026)

12.5.3 Latin America: Functional Ceramics Market Size Forecast by Country (2021-2026)

12.6 Middle East and Africa Functional Ceramics Market Size Forecast (2021-2026)

12.6.1 Middle East and Africa: Functional Ceramics Sales Forecast (2021-2026)

12.6.2 Middle East and Africa: Functional Ceramics Revenue Forecast (2021-2026)

12.6.3 Middle East and Africa: Functional Ceramics Market Size Forecast by Country (2021-2026)

13 MARKET OPPORTUNITIES, CHALLENGES, RISKS AND INFLUENCES FACTORS ANALYSIS

- 13.1 Market Opportunities and Drivers
- 13.2 Market Challenges
- 13.3 Market Risks/Restraints
- 13.4 Porter's Five Forces Analysis
- 13.5 Primary Interviews with Key Functional Ceramics Players (Opinion Leaders)

14 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 14.1 Value Chain Analysis
- 14.2 Functional Ceramics Customers
- 14.3 Sales Channels Analysis
 - 14.3.1 Sales Channels
 - 14.3.2 Distributors

15 RESEARCH FINDINGS AND CONCLUSION



16 APPENDIX

- 16.1 Research Methodology 16.1.1 Methodology/Research Approach
- 16.1.2 Data Source
- 16.2 Author Details



List Of Tables

LIST OF TABLES

 Table 1. Functional Ceramics Market Segments

Table 2. Ranking of Global Top Functional Ceramics Manufacturers by Revenue (US\$ Million) in 2019

Table 3. Global Functional Ceramics Market Size Growth Rate by Type 2020-2026 (K Units) & (US\$ Million)

Table 4. Major Manufacturers of Semiconductor Ceramic

Table 5. Major Manufacturers of Insulating Ceramics

Table 6. Major Manufacturers of High-temperature Superconducting Ceramic

 Table 7. Major Manufacturers of Dielectric Ceramics

Table 8. Major Manufacturers of Piezoelectric Ceramics

Table 9. Major Manufacturers of Others

Table 10. COVID-19 Impact Global Market: (Four Functional Ceramics Market Size Forecast Scenarios)

Table 11. Opportunities and Trends for Functional Ceramics Players in the COVID-19 Landscape

Table 12. Present Opportunities in China & Elsewhere Due to the Coronavirus Crisis

Table 13. Key Regions/Countries Measures against Covid-19 Impact

Table 14. Proposal for Functional Ceramics Players to Combat Covid-19 Impact Table 15. Global Functional Ceramics Market Size Growth Rate by Application 2020-2026 (K Units)

Table 16. Global Functional Ceramics Market Size by Region (K Units) & (US\$ Million): 2020 VS 2026

Table 17. Global Functional Ceramics Sales by Regions 2015-2020 (K Units)

 Table 18. Global Functional Ceramics Sales Market Share by Regions (2015-2020)

Table 19. Global Functional Ceramics Revenue by Regions 2015-2020 (US\$ Million)

Table 20. Global Functional Ceramics Sales by Manufacturers (2015-2020) (K Units)

 Table 21. Global Functional Ceramics Sales Share by Manufacturers (2015-2020)

Table 22. Global Functional Ceramics Manufacturers Market Concentration Ratio (CR5 and HHI) (2015-2020)

Table 23. Global Functional Ceramics by Company Type (Tier 1, Tier 2 and Tier 3) (based on the Revenue in Functional Ceramics as of 2019)

Table 24. Functional Ceramics Revenue by Manufacturers (2015-2020) (US\$ Million)

 Table 25. Functional Ceramics Revenue Share by Manufacturers (2015-2020)

Table 26. Key Manufacturers Functional Ceramics Price (2015-2020) (USD/Unit)

Table 27. Functional Ceramics Manufacturers Manufacturing Base Distribution and



Headquarters

Table 28. Manufacturers Functional Ceramics Product Type

- Table 29. Date of International Manufacturers Enter into Functional Ceramics Market
- Table 30. Manufacturers Mergers & Acquisitions, Expansion Plans
- Table 31. Global Functional Ceramics Sales by Type (2015-2020) (K Units)

Table 32. Global Functional Ceramics Sales Share by Type (2015-2020)

Table 33. Global Functional Ceramics Revenue by Type (2015-2020) (US\$ Million)

Table 34. Global Functional Ceramics Revenue Share by Type (2015-2020)

Table 35. Functional Ceramics Average Selling Price (ASP) by Type 2015-2020 (USD/Unit)

Table 36. Global Functional Ceramics Sales by Application (2015-2020) (K Units)

Table 37. Global Functional Ceramics Sales Share by Application (2015-2020)

Table 38. North America Functional Ceramics Sales by Country (2015-2020) (K Units)

Table 39. North America Functional Ceramics Sales Market Share by Country(2015-2020)

Table 40. North America Functional Ceramics Revenue by Country (2015-2020) (US\$ Million)

Table 41. North America Functional Ceramics Revenue Market Share by Country (2015-2020)

Table 42. North America Functional Ceramics Sales by Type (2015-2020) (K Units)

Table 43. North America Functional Ceramics Sales Market Share by Type (2015-2020)

Table 44. North America Functional Ceramics Sales by Application (2015-2020) (K Units)

Table 45. North America Functional Ceramics Sales Market Share by Application (2015-2020)

- Table 46. Europe Functional Ceramics Sales by Country (2015-2020) (K Units)
- Table 47. Europe Functional Ceramics Sales Market Share by Country (2015-2020)

Table 48. Europe Functional Ceramics Revenue by Country (2015-2020) (US\$ Million)

Table 49. Europe Functional Ceramics Revenue Market Share by Country (2015-2020)

Table 50. Europe Functional Ceramics Sales by Type (2015-2020) (K Units)

Table 51. Europe Functional Ceramics Sales Market Share by Type (2015-2020)

Table 52. Europe Functional Ceramics Sales by Application (2015-2020) (K Units)

Table 53. Europe Functional Ceramics Sales Market Share by Application (2015-2020)

Table 54. Asia Pacific Functional Ceramics Sales by Region (2015-2020) (K Units)

Table 55. Asia Pacific Functional Ceramics Sales Market Share by Region (2015-2020)

Table 56. Asia Pacific Functional Ceramics Revenue by Region (2015-2020) (US\$ Million)

Table 57. Asia Pacific Functional Ceramics Revenue Market Share by Region (2015-2020)



Table 58. Asia Pacific Functional Ceramics Sales by Type (2015-2020) (K Units) Table 59. Asia Pacific Functional Ceramics Sales Market Share by Type (2015-2020) Table 60. Asia Pacific Functional Ceramics Sales by Application (2015-2020) (K Units) Table 61. Asia Pacific Functional Ceramics Sales Market Share by Application (2015 - 2020)Table 62. Latin America Functional Ceramics Sales by Country (2015-2020) (K Units) Table 63. Latin America Functional Ceramics Sales Market Share by Country (2015-2020)Table 64. Latin Americaa Functional Ceramics Revenue by Country (2015-2020) (US\$ Million) Table 65. Latin America Functional Ceramics Revenue Market Share by Country (2015 - 2020)Table 66. Latin America Functional Ceramics Sales by Type (2015-2020) (K Units) Table 67. Latin America Functional Ceramics Sales Market Share by Type (2015-2020) Table 68. Latin America Functional Ceramics Sales by Application (2015-2020) (K Units) Table 69. Latin America Functional Ceramics Sales Market Share by Application (2015 - 2020)Table 70. Middle East and Africa Functional Ceramics Sales by Country (2015-2020) (K Units) Table 71. Middle East and Africa Functional Ceramics Sales Market Share by Country (2015-2020)Table 72. Middle East and Africa Functional Ceramics Revenue by Country (2015-2020) (US\$ Million) Table 73. Middle East and Africa Functional Ceramics Revenue Market Share by Country (2015-2020) Table 74. Middle East and Africa Functional Ceramics Sales by Type (2015-2020) (K Units) Table 75. Middle East and Africa Functional Ceramics Sales Market Share by Type (2015-2020)Table 76. Middle East and Africa Functional Ceramics Sales by Application (2015-2020) (K Units) Table 77. Middle East and Africa Functional Ceramics Sales Market Share by Application (2015-2020) Table 78. MURATA Corporation Information Table 79. MURATA Description and Major Businesses Table 80. MURATA Functional Ceramics Production (K Units), Revenue (US\$ Million), Price (USD/Unit) and Gross Margin (2015-2020)

Table 81. MURATA Product



- Table 82. MURATA Recent Development
- Table 83. SEMCO Corporation Information
- Table 84. SEMCO Description and Major Businesses
- Table 85. SEMCO Functional Ceramics Production (K Units), Revenue (US\$ Million),
- Price (USD/Unit) and Gross Margin (2015-2020)
- Table 86. SEMCO Product
- Table 87. SEMCO Recent Development
- Table 88. TDK Corporation Corporation Information
- Table 89. TDK Corporation Description and Major Businesses
- Table 90. TDK Corporation Functional Ceramics Production (K Units), Revenue (US\$
- Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 91. TDK Corporation Product
- Table 92. TDK Corporation Recent Development
- Table 93. Kyocera Corporation Information
- Table 94. Kyocera Description and Major Businesses
- Table 95. Kyocera Functional Ceramics Production (K Units), Revenue (US\$ Million),
- Price (USD/Unit) and Gross Margin (2015-2020)
- Table 96. Kyocera Product
- Table 97. Kyocera Recent Development
- Table 98. Taiyo Yuden Corporation Information
- Table 99. Taiyo Yuden Description and Major Businesses
- Table 100. Taiyo Yuden Functional Ceramics Production (K Units), Revenue (US\$
- Million), Price (USD/Unit) and Gross Margin (2015-2020)
- Table 101. Taiyo Yuden Product
- Table 102. Taiyo Yuden Recent Development
- Table 103. Kemet Corporation Information
- Table 104. Kemet Description and Major Businesses
- Table 105. Kemet Functional Ceramics Production (K Units), Revenue (US\$ Million),
- Price (USD/Unit) and Gross Margin (2015-2020)
- Table 106. Kemet Product
- Table 107. Kemet Recent Development
- Table 108. Vishay Corporation Information
- Table 109. Vishay Description and Major Businesses
- Table 110. Vishay Functional Ceramics Production (K Units), Revenue (US\$ Million),
- Price (USD/Unit) and Gross Margin (2015-2020)
- Table 111. Vishay Product
- Table 112. Vishay Recent Development
- Table 113. JDI Corporation Information
- Table 114. JDI Description and Major Businesses



Table 115. JDI Functional Ceramics Production (K Units), Revenue (US\$ Million), Price

(USD/Unit) and Gross Margin (2015-2020)

Table 116. JDI Product

Table 117. JDI Recent Development

Table 118. SAMWHA Corporation Information

Table 119. SAMWHA Description and Major Businesses

Table 120. SAMWHA Functional Ceramics Production (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2015-2020)

Table 121. SAMWHA Product

Table 122. SAMWHA Recent Development

Table 123. Yageo Corporation Information

Table 124. Yageo Description and Major Businesses

Table 125. Yageo Functional Ceramics Production (K Units), Revenue (US\$ Million),

Price (USD/Unit) and Gross Margin (2015-2020)

Table 126. Yageo Product

Table 127. Yageo Recent Development

Table 128. Global Functional Ceramics Sales Forecast by Regions (2021-2026) (K Units)

Table 129. Global Functional Ceramics Sales Market Share Forecast by Regions (2021-2026)

Table 130. Global Functional Ceramics Revenue Forecast by Regions (2021-2026) (US\$ Million)

Table 131. Global Functional Ceramics Revenue Market Share Forecast by Regions (2021-2026)

Table 132. North America: Functional Ceramics Sales Forecast by Country (2021-2026) (K Units)

Table 133. North America: Functional Ceramics Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 134. Europe: Functional Ceramics Sales Forecast by Country (2021-2026) (K Units)

Table 135. Europe: Functional Ceramics Revenue Forecast by Country (2021-2026) (US\$ Million)

Table 136. Asia Pacific: Functional Ceramics Sales Forecast by Region (2021-2026) (K Units)

Table 137. Asia Pacific: Functional Ceramics Revenue Forecast by Region (2021-2026) (US\$ Million)

Table 138. Latin America: Functional Ceramics Sales Forecast by Country (2021-2026) (K Units)

 Table 139. Latin America: Functional Ceramics Revenue Forecast by Country



(2021-2026) (US\$ Million)

Table 140. Middle East and Africa: Functional Ceramics Sales Forecast by Country (2021-2026) (K Units)

Table 141. Middle East and Africa: Functional Ceramics Revenue Forecast by Country

(2021-2026) (US\$ Million)

Table 142. Key Opportunities and Drivers: Impact Analysis (2021-2026)

Table 143. Key Challenges

Table 144. Market Risks

- Table 145. Main Points Interviewed from Key Functional Ceramics Players
- Table 146. Functional Ceramics Customers List

Table 147. Functional Ceramics Distributors List

Table 148. Research Programs/Design for This Report

Table 149. Key Data Information from Secondary Sources

Table 150. Key Data Information from Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Functional Ceramics Product Picture
- Figure 2. Global Functional Ceramics Sales Market Share by Type in 2020 & 2026
- Figure 3. Semiconductor Ceramic Product Picture
- Figure 4. Insulating Ceramics Product Picture
- Figure 5. High-temperature Superconducting Ceramic Product Picture
- Figure 6. Dielectric Ceramics Product Picture
- Figure 7. Piezoelectric Ceramics Product Picture
- Figure 8. Others Product Picture
- Figure 9. Global Functional Ceramics Sales Market Share by Application in 2020 & 2026
- Figure 10. Electrical and electronics
- Figure 11. Transpotation
- Figure 12. Chemicals
- Figure 13. Aerospace & Defense
- Figure 14. Medical
- Figure 15. Others
- Figure 16. Functional Ceramics Report Years Considered
- Figure 17. Global Functional Ceramics Market Size 2015-2026 (US\$ Million)
- Figure 18. Global Functional Ceramics Sales 2015-2026 (K Units)
- Figure 19. Global Functional Ceramics Market Size Market Share by Region: 2020 Versus 2026
- Figure 20. Global Functional Ceramics Sales Market Share by Region (2015-2020)
- Figure 21. Global Functional Ceramics Sales Market Share by Region in 2019
- Figure 22. Global Functional Ceramics Revenue Market Share by Region (2015-2020)
- Figure 23. Global Functional Ceramics Revenue Market Share by Region in 2019
- Figure 24. Global Functional Ceramics Sales Share by Manufacturer in 2019

Figure 25. The Top 10 and 5 Players Market Share by Functional Ceramics Revenue in 2019

Figure 26. Functional Ceramics Market Share by Company Type (Tier 1, Tier 2 and Tier 3): 2015 VS 2019

- Figure 27. Global Functional Ceramics Sales Market Share by Type (2015-2020)
- Figure 28. Global Functional Ceramics Sales Market Share by Type in 2019
- Figure 29. Global Functional Ceramics Revenue Market Share by Type (2015-2020)
- Figure 30. Global Functional Ceramics Revenue Market Share by Type in 2019
- Figure 31. Global Functional Ceramics Market Share by Price Range (2015-2020)



Figure 32. Global Functional Ceramics Sales Market Share by Application (2015-2020) Figure 33. Global Functional Ceramics Sales Market Share by Application in 2019 Figure 34. Global Functional Ceramics Revenue Market Share by Application (2015-2020)

Figure 35. Global Functional Ceramics Revenue Market Share by Application in 2019 Figure 36. North America Functional Ceramics Sales Growth Rate 2015-2020 (K Units) Figure 37. North America Functional Ceramics Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 38. North America Functional Ceramics Sales Market Share by Country in 2019 Figure 39. North America Functional Ceramics Revenue Market Share by Country in 2019

Figure 40. U.S. Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 41. U.S. Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 42. Canada Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 43. Canada Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 44. North America Functional Ceramics Market Share by Type in 2019

Figure 45. North America Functional Ceramics Market Share by Application in 2019

Figure 46. Europe Functional Ceramics Sales Growth Rate 2015-2020 (K Units)

Figure 47. Europe Functional Ceramics Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 48. Europe Functional Ceramics Sales Market Share by Country in 2019

Figure 49. Europe Functional Ceramics Revenue Market Share by Country in 2019

Figure 50. Germany Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 51. Germany Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 52. France Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 53. France Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 54. U.K. Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 55. U.K. Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 56. Italy Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 57. Italy Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 58. Russia Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 59. Russia Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 60. Europe Functional Ceramics Market Share by Type in 2019

Figure 61. Europe Functional Ceramics Market Share by Application in 2019

Figure 62. Asia Pacific Functional Ceramics Sales Growth Rate 2015-2020 (K Units)

Figure 63. Asia Pacific Functional Ceramics Revenue Growth Rate 2015-2020 (US\$



Million)

Figure 64. Asia Pacific Functional Ceramics Sales Market Share by Region in 2019 Figure 65. Asia Pacific Functional Ceramics Revenue Market Share by Region in 2019 Figure 66. China Functional Ceramics Sales Growth Rate (2015-2020) (K Units) Figure 67. China Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million) Figure 68. Japan Functional Ceramics Sales Growth Rate (2015-2020) (K Units) Figure 69. Japan Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million) Figure 70. South Korea Functional Ceramics Sales Growth Rate (2015-2020) (K Units) Figure 71. South Korea Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million) Figure 72. India Functional Ceramics Sales Growth Rate (2015-2020) (K Units) Figure 73. India Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million) Figure 74. Australia Functional Ceramics Sales Growth Rate (2015-2020) (K Units) Figure 75. Australia Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million) Figure 76. Taiwan Functional Ceramics Sales Growth Rate (2015-2020) (K Units) Figure 77. Taiwan Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million) Figure 78. Indonesia Functional Ceramics Sales Growth Rate (2015-2020) (K Units) Figure 79. Indonesia Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million) Figure 80. Thailand Functional Ceramics Sales Growth Rate (2015-2020) (K Units) Figure 81. Thailand Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million) Figure 82. Malaysia Functional Ceramics Sales Growth Rate (2015-2020) (K Units) Figure 83. Malaysia Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million) Figure 84. Philippines Functional Ceramics Sales Growth Rate (2015-2020) (K Units) Figure 85. Philippines Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million) Figure 86. Vietnam Functional Ceramics Sales Growth Rate (2015-2020) (K Units) Figure 87. Vietnam Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million) Figure 88. Asia Pacific Functional Ceramics Market Share by Type in 2019 Figure 89. Asia Pacific Functional Ceramics Market Share by Application in 2019 Figure 90. Latin America Functional Ceramics Sales Growth Rate 2015-2020 (K Units) Figure 91. Latin America Functional Ceramics Revenue Growth Rate 2015-2020 (US\$ Million) Figure 92. Latin America Functional Ceramics Sales Market Share by Country in 2019



Figure 93. Latin America Functional Ceramics Revenue Market Share by Country in 2019

Figure 94. Mexico Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 95. Mexico Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 96. Brazil Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 97. Brazil Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 98. Argentina Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 99. Argentina Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 100. Latin America Functional Ceramics Market Share by Type in 2019

Figure 101. Latin America Functional Ceramics Market Share by Application in 2019

Figure 102. Middle East and Africa Functional Ceramics Sales Growth Rate 2015-2020 (K Units)

Figure 103. Middle East and Africa Functional Ceramics Revenue Growth Rate 2015-2020 (US\$ Million)

Figure 104. Middle East and Africa Functional Ceramics Sales Market Share by Country in 2019

Figure 105. Middle East and Africa Functional Ceramics Revenue Market Share by Country in 2019

Figure 106. Turkey Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 107. Turkey Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 108. Saudi Arabia Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 109. Saudi Arabia Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 110. U.A.E Functional Ceramics Sales Growth Rate (2015-2020) (K Units)

Figure 111. U.A.E Functional Ceramics Revenue Growth Rate (2015-2020) (US\$ Million)

Figure 112. Middle East and Africa Functional Ceramics Market Share by Type in 2019 Figure 113. Middle East and Africa Functional Ceramics Market Share by Application in 2019

Figure 114. MURATA Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 115. SEMCO Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 116. TDK Corporation Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 117. Kyocera Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 118. Taiyo Yuden Total Revenue (US\$ Million): 2019 Compared with 2018

Figure 119. Kemet Total Revenue (US\$ Million): 2019 Compared with 2018



Figure 120. Vishay Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 121. JDI Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 122. SAMWHA Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 123. Yageo Total Revenue (US\$ Million): 2019 Compared with 2018 Figure 124. North America Functional Ceramics Sales Growth Rate Forecast (2021-2026) (K Units) Figure 125. North America Functional Ceramics Revenue Growth Rate Forecast (2021-2026) (US\$ Million) Figure 126. Europe Functional Ceramics Sales Growth Rate Forecast (2021-2026) (K Units) Figure 127. Europe Functional Ceramics Revenue Growth Rate Forecast (2021-2026) (US\$ Million) Figure 128. Asia Pacific Functional Ceramics Sales Growth Rate Forecast (2021-2026) (K Units) Figure 129. Asia Pacific Functional Ceramics Revenue Growth Rate Forecast (2021-2026) (US\$ Million) Figure 130. Latin America Functional Ceramics Sales Growth Rate Forecast (2021-2026) (K Units) Figure 131. Latin America Functional Ceramics Revenue Growth Rate Forecast (2021-2026) (US\$ Million) Figure 132. Middle East and Africa Functional Ceramics Sales Growth Rate Forecast (2021-2026) (K Units) Figure 133. Middle East and Africa Functional Ceramics Revenue Growth Rate Forecast (2021-2026) (US\$ Million) Figure 134. Porter's Five Forces Analysis Figure 135. Channels of Distribution Figure 136. Distributors Profiles Figure 137. Bottom-up and Top-down Approaches for This Report Figure 138. Data Triangulation Figure 139. Key Executives Interviewed



I would like to order

Product name: COVID-19 Impact on Global Functional Ceramics, Market Insights and Forecast to 2026 Product link: <u>https://marketpublishers.com/r/C11934D05D04EN.html</u>

Price: US\$ 3,900.00 (Single User License / Electronic Delivery) If you want to order Corporate License or Hard Copy, please, contact our Customer Service: <u>info@marketpublishers.com</u>

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <u>https://marketpublishers.com/r/C11934D05D04EN.html</u>

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

Custumer signature _____

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

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