

Global Automotive Grade Ceramic Capacitor Supply, Demand and Key Producers, 2023-2029

<https://marketpublishers.com/r/GD74C8F1F808EN.html>

Date: March 2023

Pages: 112

Price: US\$ 4,480.00 (Single User License)

ID: GD74C8F1F808EN

Abstracts

The global Automotive Grade Ceramic Capacitor market size is expected to reach \$ million by 2029, rising at a market growth of % CAGR during the forecast period (2023-2029).

This report studies the global Automotive Grade Ceramic Capacitor production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Automotive Grade Ceramic Capacitor, and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2022 as the base year. This report explores demand trends and competition, as well as details the characteristics of Automotive Grade Ceramic Capacitor that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Automotive Grade Ceramic Capacitor total production and demand, 2018-2029, (K Units)

Global Automotive Grade Ceramic Capacitor total production value, 2018-2029, (USD Million)

Global Automotive Grade Ceramic Capacitor production by region & country, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Grade Ceramic Capacitor consumption by region & country, CAGR, 2018-2029 & (K Units)

U.S. VS China: Automotive Grade Ceramic Capacitor domestic production, consumption, key domestic manufacturers and share

Global Automotive Grade Ceramic Capacitor production by manufacturer, production, price, value and market share 2018-2023, (USD Million) & (K Units)

Global Automotive Grade Ceramic Capacitor production by Type, production, value, CAGR, 2018-2029, (USD Million) & (K Units)

Global Automotive Grade Ceramic Capacitor production by Application production, value, CAGR, 2018-2029, (USD Million) & (K Units)

This reports profiles key players in the global Automotive Grade Ceramic Capacitor 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, Murata Manufacturing, Samsung Electro-Mechanics, Knowles Precision Devices, KYOCERA AVX Components Corporation, TDK, Yageo, Taiyo Yuden and Panasonic, etc.

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

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Automotive Grade Ceramic Capacitor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2018-2029 by year with 2022 as the base year, 2023 as the estimate year, and 2024-2029 as the forecast year.

Global Automotive Grade Ceramic Capacitor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Automotive Grade Ceramic Capacitor Market, Segmentation by Type

Low Frequency Ceramic Capacitor

High Frequency Ceramic Capacitor

Global Automotive Grade Ceramic Capacitor Market, Segmentation by Application

Passenger Vehicle

Commercial Vehicle

Companies Profiled:

Vishay

Murata Manufacturing

Samsung Electro-Mechanics

Knowles Precision Devices

KYOCERA AVX Components Corporation

TDK

Yageo

Taiyo Yuden

Panasonic

Guangdong Fenghua

Key Questions Answered

1. How big is the global Automotive Grade Ceramic Capacitor market?
2. What is the demand of the global Automotive Grade Ceramic Capacitor market?
3. What is the year over year growth of the global Automotive Grade Ceramic Capacitor market?
4. What is the production and production value of the global Automotive Grade Ceramic Capacitor market?
5. Who are the key producers in the global Automotive Grade Ceramic Capacitor market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Automotive Grade Ceramic Capacitor Introduction
- 1.2 World Automotive Grade Ceramic Capacitor Supply & Forecast
 - 1.2.1 World Automotive Grade Ceramic Capacitor Production Value (2018 & 2022 & 2029)
 - 1.2.2 World Automotive Grade Ceramic Capacitor Production (2018-2029)
 - 1.2.3 World Automotive Grade Ceramic Capacitor Pricing Trends (2018-2029)
- 1.3 World Automotive Grade Ceramic Capacitor Production by Region (Based on Production Site)
 - 1.3.1 World Automotive Grade Ceramic Capacitor Production Value by Region (2018-2029)
 - 1.3.2 World Automotive Grade Ceramic Capacitor Production by Region (2018-2029)
 - 1.3.3 World Automotive Grade Ceramic Capacitor Average Price by Region (2018-2029)
 - 1.3.4 North America Automotive Grade Ceramic Capacitor Production (2018-2029)
 - 1.3.5 Europe Automotive Grade Ceramic Capacitor Production (2018-2029)
 - 1.3.6 China Automotive Grade Ceramic Capacitor Production (2018-2029)
 - 1.3.7 Japan Automotive Grade Ceramic Capacitor Production (2018-2029)
 - 1.3.8 South Korea Automotive Grade Ceramic Capacitor Production (2018-2029)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Automotive Grade Ceramic Capacitor Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Automotive Grade Ceramic Capacitor Major Market Trends
- 1.5 Influence of COVID-19 and Russia-Ukraine War
 - 1.5.1 Influence of COVID-19
 - 1.5.2 Influence of Russia-Ukraine War

2 DEMAND SUMMARY

- 2.1 World Automotive Grade Ceramic Capacitor Demand (2018-2029)
- 2.2 World Automotive Grade Ceramic Capacitor Consumption by Region
 - 2.2.1 World Automotive Grade Ceramic Capacitor Consumption by Region (2018-2023)
 - 2.2.2 World Automotive Grade Ceramic Capacitor Consumption Forecast by Region (2024-2029)
- 2.3 United States Automotive Grade Ceramic Capacitor Consumption (2018-2029)

- 2.4 China Automotive Grade Ceramic Capacitor Consumption (2018-2029)
- 2.5 Europe Automotive Grade Ceramic Capacitor Consumption (2018-2029)
- 2.6 Japan Automotive Grade Ceramic Capacitor Consumption (2018-2029)
- 2.7 South Korea Automotive Grade Ceramic Capacitor Consumption (2018-2029)
- 2.8 ASEAN Automotive Grade Ceramic Capacitor Consumption (2018-2029)
- 2.9 India Automotive Grade Ceramic Capacitor Consumption (2018-2029)

3 WORLD AUTOMOTIVE GRADE CERAMIC CAPACITOR MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Automotive Grade Ceramic Capacitor Production Value by Manufacturer (2018-2023)
- 3.2 World Automotive Grade Ceramic Capacitor Production by Manufacturer (2018-2023)
- 3.3 World Automotive Grade Ceramic Capacitor Average Price by Manufacturer (2018-2023)
- 3.4 Automotive Grade Ceramic Capacitor Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Automotive Grade Ceramic Capacitor Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Automotive Grade Ceramic Capacitor in 2022
 - 3.5.3 Global Concentration Ratios (CR8) for Automotive Grade Ceramic Capacitor in 2022
- 3.6 Automotive Grade Ceramic Capacitor Market: Overall Company Footprint Analysis
 - 3.6.1 Automotive Grade Ceramic Capacitor Market: Region Footprint
 - 3.6.2 Automotive Grade Ceramic Capacitor Market: Company Product Type Footprint
 - 3.6.3 Automotive Grade Ceramic Capacitor Market: Company Product Application Footprint
- 3.7 Competitive Environment
 - 3.7.1 Historical Structure of the Industry
 - 3.7.2 Barriers of Market Entry
 - 3.7.3 Factors of Competition
- 3.8 New Entrant and Capacity Expansion Plans
- 3.9 Mergers, Acquisition, Agreements, and Collaborations

4 UNITED STATES VS CHINA VS REST OF THE WORLD

- 4.1 United States VS China: Automotive Grade Ceramic Capacitor Production Value

Comparison

4.1.1 United States VS China: Automotive Grade Ceramic Capacitor Production Value Comparison (2018 & 2022 & 2029)

4.1.2 United States VS China: Automotive Grade Ceramic Capacitor Production Value Market Share Comparison (2018 & 2022 & 2029)

4.2 United States VS China: Automotive Grade Ceramic Capacitor Production Comparison

4.2.1 United States VS China: Automotive Grade Ceramic Capacitor Production Comparison (2018 & 2022 & 2029)

4.2.2 United States VS China: Automotive Grade Ceramic Capacitor Production Market Share Comparison (2018 & 2022 & 2029)

4.3 United States VS China: Automotive Grade Ceramic Capacitor Consumption Comparison

4.3.1 United States VS China: Automotive Grade Ceramic Capacitor Consumption Comparison (2018 & 2022 & 2029)

4.3.2 United States VS China: Automotive Grade Ceramic Capacitor Consumption Market Share Comparison (2018 & 2022 & 2029)

4.4 United States Based Automotive Grade Ceramic Capacitor Manufacturers and Market Share, 2018-2023

4.4.1 United States Based Automotive Grade Ceramic Capacitor Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Automotive Grade Ceramic Capacitor Production Value (2018-2023)

4.4.3 United States Based Manufacturers Automotive Grade Ceramic Capacitor Production (2018-2023)

4.5 China Based Automotive Grade Ceramic Capacitor Manufacturers and Market Share

4.5.1 China Based Automotive Grade Ceramic Capacitor Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Automotive Grade Ceramic Capacitor Production Value (2018-2023)

4.5.3 China Based Manufacturers Automotive Grade Ceramic Capacitor Production (2018-2023)

4.6 Rest of World Based Automotive Grade Ceramic Capacitor Manufacturers and Market Share, 2018-2023

4.6.1 Rest of World Based Automotive Grade Ceramic Capacitor Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Automotive Grade Ceramic Capacitor Production Value (2018-2023)

4.6.3 Rest of World Based Manufacturers Automotive Grade Ceramic Capacitor Production (2018-2023)

5 MARKET ANALYSIS BY TYPE

5.1 World Automotive Grade Ceramic Capacitor Market Size Overview by Type: 2018 VS 2022 VS 2029

5.2 Segment Introduction by Type

5.2.1 Low Frequency Ceramic Capacitor

5.2.2 High Frequency Ceramic Capacitor

5.3 Market Segment by Type

5.3.1 World Automotive Grade Ceramic Capacitor Production by Type (2018-2029)

5.3.2 World Automotive Grade Ceramic Capacitor Production Value by Type (2018-2029)

5.3.3 World Automotive Grade Ceramic Capacitor Average Price by Type (2018-2029)

6 MARKET ANALYSIS BY APPLICATION

6.1 World Automotive Grade Ceramic Capacitor Market Size Overview by Application: 2018 VS 2022 VS 2029

6.2 Segment Introduction by Application

6.2.1 Passenger Vehicle

6.2.2 Commercial Vehicle

6.3 Market Segment by Application

6.3.1 World Automotive Grade Ceramic Capacitor Production by Application (2018-2029)

6.3.2 World Automotive Grade Ceramic Capacitor Production Value by Application (2018-2029)

6.3.3 World Automotive Grade Ceramic Capacitor Average Price by Application (2018-2029)

7 COMPANY PROFILES

7.1 Vishay

7.1.1 Vishay Details

7.1.2 Vishay Major Business

7.1.3 Vishay Automotive Grade Ceramic Capacitor Product and Services

7.1.4 Vishay Automotive Grade Ceramic Capacitor Production, Price, Value, Gross Margin and Market Share (2018-2023)

- 7.1.5 Vishay Recent Developments/Updates
- 7.1.6 Vishay Competitive Strengths & Weaknesses
- 7.2 Murata Manufacturing
 - 7.2.1 Murata Manufacturing Details
 - 7.2.2 Murata Manufacturing Major Business
 - 7.2.3 Murata Manufacturing Automotive Grade Ceramic Capacitor Product and Services
 - 7.2.4 Murata Manufacturing Automotive Grade Ceramic Capacitor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.2.5 Murata Manufacturing Recent Developments/Updates
 - 7.2.6 Murata Manufacturing Competitive Strengths & Weaknesses
- 7.3 Samsung Electro-Mechanics
 - 7.3.1 Samsung Electro-Mechanics Details
 - 7.3.2 Samsung Electro-Mechanics Major Business
 - 7.3.3 Samsung Electro-Mechanics Automotive Grade Ceramic Capacitor Product and Services
 - 7.3.4 Samsung Electro-Mechanics Automotive Grade Ceramic Capacitor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.3.5 Samsung Electro-Mechanics Recent Developments/Updates
 - 7.3.6 Samsung Electro-Mechanics Competitive Strengths & Weaknesses
- 7.4 Knowles Precision Devices
 - 7.4.1 Knowles Precision Devices Details
 - 7.4.2 Knowles Precision Devices Major Business
 - 7.4.3 Knowles Precision Devices Automotive Grade Ceramic Capacitor Product and Services
 - 7.4.4 Knowles Precision Devices Automotive Grade Ceramic Capacitor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.4.5 Knowles Precision Devices Recent Developments/Updates
 - 7.4.6 Knowles Precision Devices Competitive Strengths & Weaknesses
- 7.5 KYOCERA AVX Components Corporation
 - 7.5.1 KYOCERA AVX Components Corporation Details
 - 7.5.2 KYOCERA AVX Components Corporation Major Business
 - 7.5.3 KYOCERA AVX Components Corporation Automotive Grade Ceramic Capacitor Product and Services
 - 7.5.4 KYOCERA AVX Components Corporation Automotive Grade Ceramic Capacitor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.5.5 KYOCERA AVX Components Corporation Recent Developments/Updates
 - 7.5.6 KYOCERA AVX Components Corporation Competitive Strengths & Weaknesses
- 7.6 TDK

- 7.6.1 TDK Details
- 7.6.2 TDK Major Business
- 7.6.3 TDK Automotive Grade Ceramic Capacitor Product and Services
- 7.6.4 TDK Automotive Grade Ceramic Capacitor Production, Price, Value, Gross Margin and Market Share (2018-2023)
- 7.6.5 TDK Recent Developments/Updates
- 7.6.6 TDK Competitive Strengths & Weaknesses
- 7.7 Yageo
 - 7.7.1 Yageo Details
 - 7.7.2 Yageo Major Business
 - 7.7.3 Yageo Automotive Grade Ceramic Capacitor Product and Services
 - 7.7.4 Yageo Automotive Grade Ceramic Capacitor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.7.5 Yageo Recent Developments/Updates
 - 7.7.6 Yageo Competitive Strengths & Weaknesses
- 7.8 Taiyo Yuden
 - 7.8.1 Taiyo Yuden Details
 - 7.8.2 Taiyo Yuden Major Business
 - 7.8.3 Taiyo Yuden Automotive Grade Ceramic Capacitor Product and Services
 - 7.8.4 Taiyo Yuden Automotive Grade Ceramic Capacitor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.8.5 Taiyo Yuden Recent Developments/Updates
 - 7.8.6 Taiyo Yuden Competitive Strengths & Weaknesses
- 7.9 Panasonic
 - 7.9.1 Panasonic Details
 - 7.9.2 Panasonic Major Business
 - 7.9.3 Panasonic Automotive Grade Ceramic Capacitor Product and Services
 - 7.9.4 Panasonic Automotive Grade Ceramic Capacitor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.9.5 Panasonic Recent Developments/Updates
 - 7.9.6 Panasonic Competitive Strengths & Weaknesses
- 7.10 Guangdong Fenghua
 - 7.10.1 Guangdong Fenghua Details
 - 7.10.2 Guangdong Fenghua Major Business
 - 7.10.3 Guangdong Fenghua Automotive Grade Ceramic Capacitor Product and Services
 - 7.10.4 Guangdong Fenghua Automotive Grade Ceramic Capacitor Production, Price, Value, Gross Margin and Market Share (2018-2023)
 - 7.10.5 Guangdong Fenghua Recent Developments/Updates

7.10.6 Guangdong Fenghua Competitive Strengths & Weaknesses

8 INDUSTRY CHAIN ANALYSIS

8.1 Automotive Grade Ceramic Capacitor Industry Chain

8.2 Automotive Grade Ceramic Capacitor Upstream Analysis

8.2.1 Automotive Grade Ceramic Capacitor Core Raw Materials

8.2.2 Main Manufacturers of Automotive Grade Ceramic Capacitor Core Raw Materials

8.3 Midstream Analysis

8.4 Downstream Analysis

8.5 Automotive Grade Ceramic Capacitor Production Mode

8.6 Automotive Grade Ceramic Capacitor Procurement Model

8.7 Automotive Grade Ceramic Capacitor Industry Sales Model and Sales Channels

8.7.1 Automotive Grade Ceramic Capacitor Sales Model

8.7.2 Automotive Grade Ceramic Capacitor Typical Customers

9 RESEARCH FINDINGS AND CONCLUSION

10 APPENDIX

10.1 Methodology

10.2 Research Process and Data Source

10.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Automotive Grade Ceramic Capacitor Production Value by Region (2018, 2022 and 2029) & (USD Million)

Table 2. World Automotive Grade Ceramic Capacitor Production Value by Region (2018-2023) & (USD Million)

Table 3. World Automotive Grade Ceramic Capacitor Production Value by Region (2024-2029) & (USD Million)

Table 4. World Automotive Grade Ceramic Capacitor Production Value Market Share by Region (2018-2023)

Table 5. World Automotive Grade Ceramic Capacitor Production Value Market Share by Region (2024-2029)

Table 6. World Automotive Grade Ceramic Capacitor Production by Region (2018-2023) & (K Units)

Table 7. World Automotive Grade Ceramic Capacitor Production by Region (2024-2029) & (K Units)

Table 8. World Automotive Grade Ceramic Capacitor Production Market Share by Region (2018-2023)

Table 9. World Automotive Grade Ceramic Capacitor Production Market Share by Region (2024-2029)

Table 10. World Automotive Grade Ceramic Capacitor Average Price by Region (2018-2023) & (US\$/Unit)

Table 11. World Automotive Grade Ceramic Capacitor Average Price by Region (2024-2029) & (US\$/Unit)

Table 12. Automotive Grade Ceramic Capacitor Major Market Trends

Table 13. World Automotive Grade Ceramic Capacitor Consumption Growth Rate Forecast by Region (2018 & 2022 & 2029) & (K Units)

Table 14. World Automotive Grade Ceramic Capacitor Consumption by Region (2018-2023) & (K Units)

Table 15. World Automotive Grade Ceramic Capacitor Consumption Forecast by Region (2024-2029) & (K Units)

Table 16. World Automotive Grade Ceramic Capacitor Production Value by Manufacturer (2018-2023) & (USD Million)

Table 17. Production Value Market Share of Key Automotive Grade Ceramic Capacitor Producers in 2022

Table 18. World Automotive Grade Ceramic Capacitor Production by Manufacturer (2018-2023) & (K Units)

Table 19. Production Market Share of Key Automotive Grade Ceramic Capacitor Producers in 2022

Table 20. World Automotive Grade Ceramic Capacitor Average Price by Manufacturer (2018-2023) & (US\$/Unit)

Table 21. Global Automotive Grade Ceramic Capacitor Company Evaluation Quadrant

Table 22. World Automotive Grade Ceramic Capacitor Industry Rank of Major Manufacturers, Based on Production Value in 2022

Table 23. Head Office and Automotive Grade Ceramic Capacitor Production Site of Key Manufacturer

Table 24. Automotive Grade Ceramic Capacitor Market: Company Product Type Footprint

Table 25. Automotive Grade Ceramic Capacitor Market: Company Product Application Footprint

Table 26. Automotive Grade Ceramic Capacitor Competitive Factors

Table 27. Automotive Grade Ceramic Capacitor New Entrant and Capacity Expansion Plans

Table 28. Automotive Grade Ceramic Capacitor Mergers & Acquisitions Activity

Table 29. United States VS China Automotive Grade Ceramic Capacitor Production Value Comparison, (2018 & 2022 & 2029) & (USD Million)

Table 30. United States VS China Automotive Grade Ceramic Capacitor Production Comparison, (2018 & 2022 & 2029) & (K Units)

Table 31. United States VS China Automotive Grade Ceramic Capacitor Consumption Comparison, (2018 & 2022 & 2029) & (K Units)

Table 32. United States Based Automotive Grade Ceramic Capacitor Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Automotive Grade Ceramic Capacitor Production Value, (2018-2023) & (USD Million)

Table 34. United States Based Manufacturers Automotive Grade Ceramic Capacitor Production Value Market Share (2018-2023)

Table 35. United States Based Manufacturers Automotive Grade Ceramic Capacitor Production (2018-2023) & (K Units)

Table 36. United States Based Manufacturers Automotive Grade Ceramic Capacitor Production Market Share (2018-2023)

Table 37. China Based Automotive Grade Ceramic Capacitor Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Automotive Grade Ceramic Capacitor Production Value, (2018-2023) & (USD Million)

Table 39. China Based Manufacturers Automotive Grade Ceramic Capacitor Production Value Market Share (2018-2023)

Table 40. China Based Manufacturers Automotive Grade Ceramic Capacitor Production (2018-2023) & (K Units)

Table 41. China Based Manufacturers Automotive Grade Ceramic Capacitor Production Market Share (2018-2023)

Table 42. Rest of World Based Automotive Grade Ceramic Capacitor Manufacturers, Headquarters and Production Site (States, Country)

Table 43. Rest of World Based Manufacturers Automotive Grade Ceramic Capacitor Production Value, (2018-2023) & (USD Million)

Table 44. Rest of World Based Manufacturers Automotive Grade Ceramic Capacitor Production Value Market Share (2018-2023)

Table 45. Rest of World Based Manufacturers Automotive Grade Ceramic Capacitor Production (2018-2023) & (K Units)

Table 46. Rest of World Based Manufacturers Automotive Grade Ceramic Capacitor Production Market Share (2018-2023)

Table 47. World Automotive Grade Ceramic Capacitor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Table 48. World Automotive Grade Ceramic Capacitor Production by Type (2018-2023) & (K Units)

Table 49. World Automotive Grade Ceramic Capacitor Production by Type (2024-2029) & (K Units)

Table 50. World Automotive Grade Ceramic Capacitor Production Value by Type (2018-2023) & (USD Million)

Table 51. World Automotive Grade Ceramic Capacitor Production Value by Type (2024-2029) & (USD Million)

Table 52. World Automotive Grade Ceramic Capacitor Average Price by Type (2018-2023) & (US\$/Unit)

Table 53. World Automotive Grade Ceramic Capacitor Average Price by Type (2024-2029) & (US\$/Unit)

Table 54. World Automotive Grade Ceramic Capacitor Production Value by Application, (USD Million), 2018 & 2022 & 2029

Table 55. World Automotive Grade Ceramic Capacitor Production by Application (2018-2023) & (K Units)

Table 56. World Automotive Grade Ceramic Capacitor Production by Application (2024-2029) & (K Units)

Table 57. World Automotive Grade Ceramic Capacitor Production Value by Application (2018-2023) & (USD Million)

Table 58. World Automotive Grade Ceramic Capacitor Production Value by Application (2024-2029) & (USD Million)

Table 59. World Automotive Grade Ceramic Capacitor Average Price by Application

(2018-2023) & (US\$/Unit)

Table 60. World Automotive Grade Ceramic Capacitor Average Price by Application
(2024-2029) & (US\$/Unit)

Table 61. Vishay Basic Information, Manufacturing Base and Competitors

Table 62. Vishay Major Business

Table 63. Vishay Automotive Grade Ceramic Capacitor Product and Services

Table 64. Vishay Automotive Grade Ceramic Capacitor Production (K Units), Price
(US\$/Unit), Production Value (USD Million), Gross Margin and Market Share
(2018-2023)

Table 65. Vishay Recent Developments/Updates

Table 66. Vishay Competitive Strengths & Weaknesses

Table 67. Murata Manufacturing Basic Information, Manufacturing Base and
Competitors

Table 68. Murata Manufacturing Major Business

Table 69. Murata Manufacturing Automotive Grade Ceramic Capacitor Product and
Services

Table 70. Murata Manufacturing Automotive Grade Ceramic Capacitor Production (K
Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market
Share (2018-2023)

Table 71. Murata Manufacturing Recent Developments/Updates

Table 72. Murata Manufacturing Competitive Strengths & Weaknesses

Table 73. Samsung Electro-Mechanics Basic Information, Manufacturing Base and
Competitors

Table 74. Samsung Electro-Mechanics Major Business

Table 75. Samsung Electro-Mechanics Automotive Grade Ceramic Capacitor Product
and Services

Table 76. Samsung Electro-Mechanics Automotive Grade Ceramic Capacitor
Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin
and Market Share (2018-2023)

Table 77. Samsung Electro-Mechanics Recent Developments/Updates

Table 78. Samsung Electro-Mechanics Competitive Strengths & Weaknesses

Table 79. Knowles Precision Devices Basic Information, Manufacturing Base and
Competitors

Table 80. Knowles Precision Devices Major Business

Table 81. Knowles Precision Devices Automotive Grade Ceramic Capacitor Product
and Services

Table 82. Knowles Precision Devices Automotive Grade Ceramic Capacitor Production
(K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market
Share (2018-2023)

Table 83. Knowles Precision Devices Recent Developments/Updates
Table 84. Knowles Precision Devices Competitive Strengths & Weaknesses
Table 85. KYOCERA AVX Components Corporation Basic Information, Manufacturing Base and Competitors
Table 86. KYOCERA AVX Components Corporation Major Business
Table 87. KYOCERA AVX Components Corporation Automotive Grade Ceramic Capacitor Product and Services
Table 88. KYOCERA AVX Components Corporation Automotive Grade Ceramic Capacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 89. KYOCERA AVX Components Corporation Recent Developments/Updates
Table 90. KYOCERA AVX Components Corporation Competitive Strengths & Weaknesses
Table 91. TDK Basic Information, Manufacturing Base and Competitors
Table 92. TDK Major Business
Table 93. TDK Automotive Grade Ceramic Capacitor Product and Services
Table 94. TDK Automotive Grade Ceramic Capacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 95. TDK Recent Developments/Updates
Table 96. TDK Competitive Strengths & Weaknesses
Table 97. Yageo Basic Information, Manufacturing Base and Competitors
Table 98. Yageo Major Business
Table 99. Yageo Automotive Grade Ceramic Capacitor Product and Services
Table 100. Yageo Automotive Grade Ceramic Capacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 101. Yageo Recent Developments/Updates
Table 102. Yageo Competitive Strengths & Weaknesses
Table 103. Taiyo Yuden Basic Information, Manufacturing Base and Competitors
Table 104. Taiyo Yuden Major Business
Table 105. Taiyo Yuden Automotive Grade Ceramic Capacitor Product and Services
Table 106. Taiyo Yuden Automotive Grade Ceramic Capacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)
Table 107. Taiyo Yuden Recent Developments/Updates
Table 108. Taiyo Yuden Competitive Strengths & Weaknesses
Table 109. Panasonic Basic Information, Manufacturing Base and Competitors
Table 110. Panasonic Major Business

Table 111. Panasonic Automotive Grade Ceramic Capacitor Product and Services

Table 112. Panasonic Automotive Grade Ceramic Capacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 113. Panasonic Recent Developments/Updates

Table 114. Guangdong Fenghua Basic Information, Manufacturing Base and Competitors

Table 115. Guangdong Fenghua Major Business

Table 116. Guangdong Fenghua Automotive Grade Ceramic Capacitor Product and Services

Table 117. Guangdong Fenghua Automotive Grade Ceramic Capacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2018-2023)

Table 118. Global Key Players of Automotive Grade Ceramic Capacitor Upstream (Raw Materials)

Table 119. Automotive Grade Ceramic Capacitor Typical Customers

Table 120. Automotive Grade Ceramic Capacitor Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Automotive Grade Ceramic Capacitor Picture

Figure 2. World Automotive Grade Ceramic Capacitor Production Value: 2018 & 2022 & 2029, (USD Million)

Figure 3. World Automotive Grade Ceramic Capacitor Production Value and Forecast (2018-2029) & (USD Million)

Figure 4. World Automotive Grade Ceramic Capacitor Production (2018-2029) & (K Units)

Figure 5. World Automotive Grade Ceramic Capacitor Average Price (2018-2029) & (US\$/Unit)

Figure 6. World Automotive Grade Ceramic Capacitor Production Value Market Share by Region (2018-2029)

Figure 7. World Automotive Grade Ceramic Capacitor Production Market Share by Region (2018-2029)

Figure 8. North America Automotive Grade Ceramic Capacitor Production (2018-2029) & (K Units)

Figure 9. Europe Automotive Grade Ceramic Capacitor Production (2018-2029) & (K Units)

Figure 10. China Automotive Grade Ceramic Capacitor Production (2018-2029) & (K Units)

Figure 11. Japan Automotive Grade Ceramic Capacitor Production (2018-2029) & (K Units)

Figure 12. South Korea Automotive Grade Ceramic Capacitor Production (2018-2029) & (K Units)

Figure 13. Automotive Grade Ceramic Capacitor Market Drivers

Figure 14. Factors Affecting Demand

Figure 15. World Automotive Grade Ceramic Capacitor Consumption (2018-2029) & (K Units)

Figure 16. World Automotive Grade Ceramic Capacitor Consumption Market Share by Region (2018-2029)

Figure 17. United States Automotive Grade Ceramic Capacitor Consumption (2018-2029) & (K Units)

Figure 18. China Automotive Grade Ceramic Capacitor Consumption (2018-2029) & (K Units)

Figure 19. Europe Automotive Grade Ceramic Capacitor Consumption (2018-2029) & (K Units)

Figure 20. Japan Automotive Grade Ceramic Capacitor Consumption (2018-2029) & (K Units)

Figure 21. South Korea Automotive Grade Ceramic Capacitor Consumption (2018-2029) & (K Units)

Figure 22. ASEAN Automotive Grade Ceramic Capacitor Consumption (2018-2029) & (K Units)

Figure 23. India Automotive Grade Ceramic Capacitor Consumption (2018-2029) & (K Units)

Figure 24. Producer Shipments of Automotive Grade Ceramic Capacitor by Manufacturer Revenue (\$MM) and Market Share (%): 2022

Figure 25. Global Four-firm Concentration Ratios (CR4) for Automotive Grade Ceramic Capacitor Markets in 2022

Figure 26. Global Four-firm Concentration Ratios (CR8) for Automotive Grade Ceramic Capacitor Markets in 2022

Figure 27. United States VS China: Automotive Grade Ceramic Capacitor Production Value Market Share Comparison (2018 & 2022 & 2029)

Figure 28. United States VS China: Automotive Grade Ceramic Capacitor Production Market Share Comparison (2018 & 2022 & 2029)

Figure 29. United States VS China: Automotive Grade Ceramic Capacitor Consumption Market Share Comparison (2018 & 2022 & 2029)

Figure 30. United States Based Manufacturers Automotive Grade Ceramic Capacitor Production Market Share 2022

Figure 31. China Based Manufacturers Automotive Grade Ceramic Capacitor Production Market Share 2022

Figure 32. Rest of World Based Manufacturers Automotive Grade Ceramic Capacitor Production Market Share 2022

Figure 33. World Automotive Grade Ceramic Capacitor Production Value by Type, (USD Million), 2018 & 2022 & 2029

Figure 34. World Automotive Grade Ceramic Capacitor Production Value Market Share by Type in 2022

Figure 35. Low Frequency Ceramic Capacitor

Figure 36. High Frequency Ceramic Capacitor

Figure 37. World Automotive Grade Ceramic Capacitor Production Market Share by Type (2018-2029)

Figure 38. World Automotive Grade Ceramic Capacitor Production Value Market Share by Type (2018-2029)

Figure 39. World Automotive Grade Ceramic Capacitor Average Price by Type (2018-2029) & (US\$/Unit)

Figure 40. World Automotive Grade Ceramic Capacitor Production Value by Application,

(USD Million), 2018 & 2022 & 2029

Figure 41. World Automotive Grade Ceramic Capacitor Production Value Market Share by Application in 2022

Figure 42. Passenger Vehicle

Figure 43. Commercial Vehicle

Figure 44. World Automotive Grade Ceramic Capacitor Production Market Share by Application (2018-2029)

Figure 45. World Automotive Grade Ceramic Capacitor Production Value Market Share by Application (2018-2029)

Figure 46. World Automotive Grade Ceramic Capacitor Average Price by Application (2018-2029) & (US\$/Unit)

Figure 47. Automotive Grade Ceramic Capacitor Industry Chain

Figure 48. Automotive Grade Ceramic Capacitor Procurement Model

Figure 49. Automotive Grade Ceramic Capacitor Sales Model

Figure 50. Automotive Grade Ceramic Capacitor Sales Channels, Direct Sales, and Distribution

Figure 51. Methodology

Figure 52. Research Process and Data Source

I would like to order

Product name: Global Automotive Grade Ceramic Capacitor Supply, Demand and Key Producers, 2023-2029

Product link: <https://marketpublishers.com/r/GD74C8F1F808EN.html>

Price: US\$ 4,480.00 (Single User License / Electronic Delivery)

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

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GD74C8F1F808EN.html>