



Global Single-Layer Ceramic Capacitors Market Outlook and Growth Opportunities 2026

Industry	Published	Pages	Format
Electronics & Semiconductor	2026-05-02	195	PDF
Single User	Multi User	Enterprise	
USD 4,250	USD 6,375	USD 8,500	

Description

The global Single-Layer Ceramic Capacitors market was valued at US\$ million in 2026 and is projected to reach US\$ million by 2032, implying a compound annual growth rate (CAGR) of % over 2026-2032.

The North America market for Single-Layer Ceramic Capacitors is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Europe market for Single-Layer Ceramic Capacitors is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

The Asia Pacific market for Single-Layer Ceramic Capacitors is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

In China, the Single-Layer Ceramic Capacitors market is projected to increase from US\$ million in 2026 to US\$ million by 2032, at a CAGR of % over 2026-2032.

Major global companies in the Single-Layer Ceramic Capacitors market include ABB Installation Products Inc, Illinois Capacitor, Inc., Johnason Dielectrics, KEMET Corporation, KYOCERAAVX Components Corporation, Murata, NIC, Panasonic and TDK, among others. In 2025, the top three vendors together accounted for approximately % of global revenue.

This report provides an overview of the global Single-Layer Ceramic Capacitors market in terms of sales, revenue, and price, analyzing global market trends using historical revenue and sales data for 2021-2025, estimates for 2026, and projected CAGRs through 2032.

The study covers key producers of Single-Layer Ceramic Capacitors and sales in major regions and countries, assesses future market potential, and highlights priority regions and countries for segmenting the market into sub-sectors, with country-specific market value data for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, the Middle East, Africa, and other countries.

The report also presents Single-Layer Ceramic Capacitors sales, revenue, market share, and industry ranking for the main manufacturers for 2021-2026, identifies the major stakeholders in the global market, and analyzes their competitive landscape and market positioning based on recent developments and segmental revenues.

In addition, the report analyzes segment data by Type and Application—covering sales, revenue, and price—for 2021-2032, and evaluates and forecasts the Single-Layer Ceramic Capacitors market size, projected growth trends, production technologies, key applications, and end-use industries.

Single-Layer Ceramic Capacitors Segment by Company

- ABB Installation Products Inc
- Illinois Capacitor, Inc.
- Johnason Dielectrics

KEMET Corporation

KYOCERAAVX Components Corporation

Murata

NIC

Panasonic

TDK

Vishay

Single-Layer Ceramic Capacitors Segment by Type

Radial Installation

Axial Installation

Single-Layer Ceramic Capacitors Segment by Application

Online

Offline

Single-Layer Ceramic Capacitors Segment by Region

North America

United States

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Spain

Netherlands

Switzerland

Sweden

Poland

Asia-Pacific

China

Japan

South Korea

India

Australia

Taiwan

Southeast Asia

South America

Brazil

Argentina

Chile

Colombia

Middle East & Africa

Egypt

South Africa

Israel

Türkiye

GCC Countries

Study Objectives

1. To analyze and research the global Single-Layer Ceramic Capacitors status and future forecast, involving, sales, revenue, growth rate (CAGR), market share, historical and forecast.
2. To present the key manufacturers, sales, revenue, market share, and Recent Developments.
3. To split the breakdown data by regions, type, manufacturers, and Application.
4. To analyze the global and key regions Single-Layer Ceramic Capacitors market potential and advantage, opportunity and challenge, restraints, and risks.
5. To identify Single-Layer Ceramic Capacitors significant trends, drivers, influence factors in global and regions.
6. To analyze Single-Layer Ceramic Capacitors competitive developments such as expansions, agreements, new product launches, and acquisitions in the market.

Reasons to Buy This Report

1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Single-Layer Ceramic Capacitors market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
2. This report will help stakeholders to understand the global industry status and trends of Single-Layer Ceramic Capacitors and provides them with information on key market drivers, restraints, challenges, and opportunities.
3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in sales and value), competitor ecosystem, new product development, expansion, and acquisition.
4. This report stays updated with novel technology integration, features, and the latest developments in the market.
5. This report helps stakeholders to gain insights into which regions to target globally.
6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Single-Layer Ceramic Capacitors.
7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1:

Provides an overview of the Single-Layer Ceramic Capacitors market, including product definition, global market growth prospects, sales value, sales volume, and average price forecasts (2021-2032).

Chapter 2:

Analysis key trends, drivers, challenges, and opportunities within the global Single-Layer Ceramic Capacitors industry.

Chapter 3:

Detailed analysis of Single-Layer Ceramic Capacitors manufacturers competitive landscape, price, sales and revenue market share, latest development plan, merger, and acquisition information, etc.

Chapter 4:

Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5:

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

Chapter 6:

Sales and value of Single-Layer Ceramic Capacitors in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the market development, future development prospects, market space, and market size of each country in the world.

Chapter 7:

Sales and value of Single-Layer Ceramic Capacitors in country level. It provides sigmate data by type, and by application for each country/region.

Chapter 8:

Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product sales, revenue, price, gross margin, product introduction, recent development, etc.

Chapter 9:

Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10:

Concluding Insights.

Table of Contents

1 Market Overview

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
 - 1.2.1 Global Single-Layer Ceramic Capacitors Sales Value (2021-2032)
 - 1.2.2 Global Single-Layer Ceramic Capacitors Sales Volume (2021-2032)
 - 1.2.3 Global Single-Layer Ceramic Capacitors Sales Average Price (2021-2032)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 Single-Layer Ceramic Capacitors Market Dynamics

- 2.1 Single-Layer Ceramic Capacitors Industry Trends
- 2.2 Single-Layer Ceramic Capacitors Industry Drivers
- 2.3 Single-Layer Ceramic Capacitors Industry Opportunities and Challenges
- 2.4 Single-Layer Ceramic Capacitors Industry Restraints

3 Single-Layer Ceramic Capacitors Market by Company

- 3.1 Global Single-Layer Ceramic Capacitors Company Revenue Ranking in 2025
- 3.2 Global Single-Layer Ceramic Capacitors Revenue by Company (2021-2026)
- 3.3 Global Single-Layer Ceramic Capacitors Sales Volume by Company (2021-2026)
- 3.4 Global Single-Layer Ceramic Capacitors Average Price by Company (2021-2026)
- 3.5 Global Single-Layer Ceramic Capacitors Company Ranking (2024-2026)
- 3.6 Global Single-Layer Ceramic Capacitors Company Manufacturing Base and Headquarters
- 3.7 Global Single-Layer Ceramic Capacitors Company Product Type and Application
- 3.8 Global Single-Layer Ceramic Capacitors Company Establishment Date
- 3.9 Market Competitive Analysis
 - 3.9.1 Global Single-Layer Ceramic Capacitors Market Concentration Ratio (CR5 and HHI)
 - 3.9.2 Global Top 5 and 10 Company Market Share by Revenue in 2025
 - 3.9.3 2025 Single-Layer Ceramic Capacitors Tier 1, Tier 2, and Tier 3 Companies
- 3.10 Mergers and Acquisitions Expansion

4 Single-Layer Ceramic Capacitors Market by Type

- 4.1 Single-Layer Ceramic Capacitors Type Introduction
 - 4.1.1 Radial Installation
 - 4.1.2 Axial Installation
- 4.2 Global Single-Layer Ceramic Capacitors Sales Volume by Type
 - 4.2.1 Global Single-Layer Ceramic Capacitors Sales Volume by Type (2021 VS 2025 VS 2032)
 - 4.2.2 Global Single-Layer Ceramic Capacitors Sales Volume by Type (2021-2032)
 - 4.2.3 Global Single-Layer Ceramic Capacitors Sales Volume Share by Type (2021-2032)
- 4.3 Global Single-Layer Ceramic Capacitors Sales Value by Type
 - 4.3.1 Global Single-Layer Ceramic Capacitors Sales Value by Type (2021 VS 2025 VS 2032)
 - 4.3.2 Global Single-Layer Ceramic Capacitors Sales Value by Type (2021-2032)
 - 4.3.3 Global Single-Layer Ceramic Capacitors Sales Value Share by Type (2021-2032)

5 Single-Layer Ceramic Capacitors Market by Application

- 5.1 Single-Layer Ceramic Capacitors Application Introduction
 - 5.1.1 Online

- 5.1.2 Offline
- 5.2 Global Single-Layer Ceramic Capacitors Sales Volume by Application
 - 5.2.1 Global Single-Layer Ceramic Capacitors Sales Volume by Application (2021 VS 2025 VS 2032)
 - 5.2.2 Global Single-Layer Ceramic Capacitors Sales Volume by Application (2021-2032)
 - 5.2.3 Global Single-Layer Ceramic Capacitors Sales Volume Share by Application (2021-2032)
- 5.3 Global Single-Layer Ceramic Capacitors Sales Value by Application
 - 5.3.1 Global Single-Layer Ceramic Capacitors Sales Value by Application (2021 VS 2025 VS 2032)
 - 5.3.2 Global Single-Layer Ceramic Capacitors Sales Value by Application (2021-2032)
 - 5.3.3 Global Single-Layer Ceramic Capacitors Sales Value Share by Application (2021-2032)

6 Single-Layer Ceramic Capacitors Regional Sales and Value Analysis

- 6.1 Global Single-Layer Ceramic Capacitors Sales by Region: 2021 VS 2025 VS 2032
- 6.2 Global Single-Layer Ceramic Capacitors Sales by Region (2021-2032)
 - 6.2.1 Global Single-Layer Ceramic Capacitors Sales by Region: 2021-2026
 - 6.2.2 Global Single-Layer Ceramic Capacitors Sales by Region (2027-2032)
- 6.3 Global Single-Layer Ceramic Capacitors Sales Value by Region: 2021 VS 2025 VS 2032
- 6.4 Global Single-Layer Ceramic Capacitors Sales Value by Region (2021-2032)
 - 6.4.1 Global Single-Layer Ceramic Capacitors Sales Value by Region: 2021-2026
 - 6.4.2 Global Single-Layer Ceramic Capacitors Sales Value by Region (2027-2032)
- 6.5 Global Single-Layer Ceramic Capacitors Market Price Analysis by Region (2021-2026)
- 6.6 North America
 - 6.6.1 North America Single-Layer Ceramic Capacitors Sales Value (2021-2032)
 - 6.6.2 North America Single-Layer Ceramic Capacitors Sales Value Share by Country, 2025 VS 2032
- 6.7 Europe
 - 6.7.1 Europe Single-Layer Ceramic Capacitors Sales Value (2021-2032)
 - 6.7.2 Europe Single-Layer Ceramic Capacitors Sales Value Share by Country, 2025 VS 2032
- 6.8 Asia-Pacific
 - 6.8.1 Asia-Pacific Single-Layer Ceramic Capacitors Sales Value (2021-2032)
 - 6.8.2 Asia-Pacific Single-Layer Ceramic Capacitors Sales Value Share by Country, 2025 VS 2032
- 6.9 South America
 - 6.9.1 South America Single-Layer Ceramic Capacitors Sales Value (2021-2032)
 - 6.9.2 South America Single-Layer Ceramic Capacitors Sales Value Share by Country, 2025 VS 2032
- 6.10 Middle East & Africa
 - 6.10.1 Middle East & Africa Single-Layer Ceramic Capacitors Sales Value (2021-2032)
 - 6.10.2 Middle East & Africa Single-Layer Ceramic Capacitors Sales Value Share by Country, 2025 VS 2032

7 Single-Layer Ceramic Capacitors Country-level Sales and Value Analysis

- 7.1 Global Single-Layer Ceramic Capacitors Sales by Country: 2021 VS 2025 VS 2032
- 7.2 Global Single-Layer Ceramic Capacitors Sales Value by Country: 2021 VS 2025 VS 2032
- 7.3 Global Single-Layer Ceramic Capacitors Sales by Country (2021-2032)
 - 7.3.1 Global Single-Layer Ceramic Capacitors Sales by Country (2021-2026)
 - 7.3.2 Global Single-Layer Ceramic Capacitors Sales by Country (2027-2032)
- 7.4 Global Single-Layer Ceramic Capacitors Sales Value by Country (2021-2032)
 - 7.4.1 Global Single-Layer Ceramic Capacitors Sales Value by Country (2021-2026)
 - 7.4.2 Global Single-Layer Ceramic Capacitors Sales Value by Country (2027-2032)
- 7.5 USA
 - 7.5.1 USA Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)
 - 7.5.2 USA Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.5.3 USA Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.6 Canada

7.6.1 Canada Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.6.2 Canada Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.6.3 Canada Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.7 Mexico

7.6.1 Mexico Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.6.2 Mexico Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.6.3 Mexico Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.8 Germany

7.8.1 Germany Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.8.2 Germany Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.8.3 Germany Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.9 France

7.9.1 France Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.9.2 France Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.9.3 France Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.10 U.K.

7.10.1 U.K. Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.10.2 U.K. Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.10.3 U.K. Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.11 Italy

7.11.1 Italy Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.11.2 Italy Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.11.3 Italy Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.12 Spain

7.12.1 Spain Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.12.2 Spain Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.12.3 Spain Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.13 Russia

7.13.1 Russia Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.13.2 Russia Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.13.3 Russia Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.14 Netherlands

7.14.1 Netherlands Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.14.2 Netherlands Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.14.3 Netherlands Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.15 Nordic Countries

7.15.1 Nordic Countries Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.15.2 Nordic Countries Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.15.3 Nordic Countries Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.16 China

7.16.1 China Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.16.2 China Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.16.3 China Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.17 Japan

7.17.1 Japan Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.17.2 Japan Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.17.3 Japan Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.18 South Korea

7.18.1 South Korea Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.18.2 South Korea Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.18.3 South Korea Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.19 India

7.19.1 India Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.19.2 India Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.19.3 India Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.20 Australia

7.20.1 Australia Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.20.2 Australia Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.20.3 Australia Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.21 Southeast Asia

7.21.1 Southeast Asia Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.21.2 Southeast Asia Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.21.3 Southeast Asia Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.22 Brazil

7.22.1 Brazil Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.22.2 Brazil Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.22.3 Brazil Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.23 Argentina

7.23.1 Argentina Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.23.2 Argentina Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.23.3 Argentina Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.24 Chile

7.24.1 Chile Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.24.2 Chile Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.24.3 Chile Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.25 Colombia

7.25.1 Colombia Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.25.2 Colombia Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.25.3 Colombia Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.26 Peru

7.26.1 Peru Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.26.2 Peru Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.26.3 Peru Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.27 Saudi Arabia

7.27.1 Saudi Arabia Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.27.2 Saudi Arabia Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.27.3 Saudi Arabia Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.28 Israel

7.28.1 Israel Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.28.2 Israel Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.28.3 Israel Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.29 UAE

7.29.1 UAE Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.29.2 UAE Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.29.3 UAE Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.30 Turkey

7.30.1 Turkey Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.30.2 Turkey Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.30.3 Turkey Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.31 Iran

7.31.1 Iran Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.31.2 Iran Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.31.3 Iran Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

7.32 Egypt

7.32.1 Egypt Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032)

7.32.2 Egypt Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032

7.32.3 Egypt Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032

8 Company Profiles

8.1 ABB Installation Products Inc

8.1.1 ABB Installation Products Inc Company Information

8.1.2 ABB Installation Products Inc Business Overview

8.1.3 ABB Installation Products Inc Single-Layer Ceramic Capacitors Sales, Value and Gross Margin (2021-2026)

8.1.4 ABB Installation Products Inc Single-Layer Ceramic Capacitors Product Portfolio

8.1.5 ABB Installation Products Inc Recent Developments

8.2 Illinois Capacitor, Inc.

8.2.1 Illinois Capacitor, Inc. Company Information

8.2.2 Illinois Capacitor, Inc. Business Overview

8.2.3 Illinois Capacitor, Inc. Single-Layer Ceramic Capacitors Sales, Value and Gross Margin (2021-2026)

8.2.4 Illinois Capacitor, Inc. Single-Layer Ceramic Capacitors Product Portfolio

8.2.5 Illinois Capacitor, Inc. Recent Developments

8.3 Johnason Dielectrics

8.3.1 Johnason Dielectrics Company Information

8.3.2 Johnason Dielectrics Business Overview

8.3.3 Johnason Dielectrics Single-Layer Ceramic Capacitors Sales, Value and Gross Margin (2021-2026)

8.3.4 Johnason Dielectrics Single-Layer Ceramic Capacitors Product Portfolio

8.3.5 Johnason Dielectrics Recent Developments

8.4 KEMET Corporation

8.4.1 KEMET Corporation Company Information

8.4.2 KEMET Corporation Business Overview

8.4.3 KEMET Corporation Single-Layer Ceramic Capacitors Sales, Value and Gross Margin (2021-2026)

8.4.4 KEMET Corporation Single-Layer Ceramic Capacitors Product Portfolio

8.4.5 KEMET Corporation Recent Developments

8.5 KYOCERAAVX Components Corporation

8.5.1 KYOCERAAVX Components Corporation Company Information

8.5.2 KYOCERAAVX Components Corporation Business Overview

8.5.3 KYOCERAAVX Components Corporation Single-Layer Ceramic Capacitors Sales, Value and Gross Margin (2021-2026)

8.5.4 KYOCERAAVX Components Corporation Single-Layer Ceramic Capacitors Product Portfolio

8.5.5 KYOCERAAVX Components Corporation Recent Developments

8.6 Murata

8.6.1 Murata Company Information

8.6.2 Murata Business Overview

8.6.3 Murata Single-Layer Ceramic Capacitors Sales, Value and Gross Margin (2021-2026)

8.6.4 Murata Single-Layer Ceramic Capacitors Product Portfolio

8.6.5 Murata Recent Developments

8.7 NIC

8.7.1 NIC Company Information

8.7.2 NIC Business Overview

8.7.3 NIC Single-Layer Ceramic Capacitors Sales, Value and Gross Margin (2021-2026)

8.7.4 NIC Single-Layer Ceramic Capacitors Product Portfolio

8.7.5 NIC Recent Developments

8.8 Panasonic

8.8.1 Panasonic Company Information

8.8.2 Panasonic Business Overview

8.8.3 Panasonic Single-Layer Ceramic Capacitors Sales, Value and Gross Margin (2021-2026)

8.8.4 Panasonic Single-Layer Ceramic Capacitors Product Portfolio

8.8.5 Panasonic Recent Developments

8.9 TDK

8.9.1 TDK Company Information

8.9.2 TDK Business Overview

8.9.3 TDK Single-Layer Ceramic Capacitors Sales, Value and Gross Margin (2021-2026)

8.9.4 TDK Single-Layer Ceramic Capacitors Product Portfolio

8.9.5 TDK Recent Developments

8.10 Vishay

8.10.1 Vishay Company Information

8.10.2 Vishay Business Overview

8.10.3 Vishay Single-Layer Ceramic Capacitors Sales, Value and Gross Margin (2021-2026)

8.10.4 Vishay Single-Layer Ceramic Capacitors Product Portfolio

8.10.5 Vishay Recent Developments

9 Value Chain and Sales Channels Analysis

9.1 Single-Layer Ceramic Capacitors Value Chain Analysis

9.1.1 Single-Layer Ceramic Capacitors Key Raw Materials

9.1.2 Raw Materials Key Suppliers

9.1.3 Manufacturing Cost Structure

9.1.4 Single-Layer Ceramic Capacitors Sales Mode & Process

9.2 Single-Layer Ceramic Capacitors Sales Channels Analysis

9.2.1 Direct Comparison with Distribution Share

9.2.2 Single-Layer Ceramic Capacitors Distributors

9.2.3 Single-Layer Ceramic Capacitors Customers

10 Concluding Insights

11 Appendix

11.1 Reasons for Doing This Study

11.2 Research Methodology

11.3 Research Process

11.4 Authors List of This Report

11.5 Data Source

11.5.1 Secondary Sources

11.5.2 Primary Sources

List of Tables and Figures

List of Tables:

- Table 1: Single-Layer Ceramic Capacitors Industry Trends
- Table 2: Single-Layer Ceramic Capacitors Industry Drivers
- Table 3: Single-Layer Ceramic Capacitors Industry Opportunities and Challenges
- Table 4: Single-Layer Ceramic Capacitors Industry Restraints
- Table 5: Global Single-Layer Ceramic Capacitors Revenue by Company (US\$ Million) & (2021-2026)
- Table 6: Global Single-Layer Ceramic Capacitors Revenue Share by Company (2021-2026)
- Table 7: Global Single-Layer Ceramic Capacitors Sales Volume by Company (k units) & (2021-2026)
- Table 8: Global Single-Layer Ceramic Capacitors Sales Volume Share by Company (2021-2026)
- Table 9: Global Single-Layer Ceramic Capacitors Average Price (USD/unit) of Company (2021-2026)
- Table 10: Global Single-Layer Ceramic Capacitors Company Ranking, (2024-2026) & (USD Million)
- Table 11: Global Single-Layer Ceramic Capacitors Key Company Manufacturing Base & Headquarters
- Table 12: Global Single-Layer Ceramic Capacitors Company, Product Type & Application
- Table 13: Global Single-Layer Ceramic Capacitors Company Establishment Date
- Table 14: Global Company Market Concentration Ratio (CR5 and HHI)
- Table 15: Global Single-Layer Ceramic Capacitors by Company Type (Tier 1, Tier 2, and Tier 3) & (Based on Revenue of 2025)
- Table 16: Mergers & Acquisitions, Expansion
- Table 17: Significant Companies of Radial Installation
- Table 18: Significant Companies of Axial Installation
- Table 19: Global Single-Layer Ceramic Capacitors Sales Volume by Type 2021 VS 2025 VS 2032 (k units)
- Table 20: Global Single-Layer Ceramic Capacitors Sales Volume by Type (2021-2026) & (k units)
- Table 21: Global Single-Layer Ceramic Capacitors Sales Volume by Type (2027-2032) & (k units)
- Table 22: Global Single-Layer Ceramic Capacitors Sales Volume Share by Type (2021-2026)
- Table 23: Global Single-Layer Ceramic Capacitors Sales Volume Share by Type (2027-2032)
- Table 24: Global Single-Layer Ceramic Capacitors Sales Value by Type 2021 VS 2025 VS 2032 (US\$ Million)
- Table 25: Global Single-Layer Ceramic Capacitors Sales Value by Type (2021-2026) & (US\$ Million)
- Table 26: Global Single-Layer Ceramic Capacitors Sales Value by Type (2027-2032) & (US\$ Million)
- Table 27: Global Single-Layer Ceramic Capacitors Sales Value Share by Type (2021-2026)
- Table 28: Global Single-Layer Ceramic Capacitors Sales Value Share by Type (2027-2032)
- Table 29: Significant Companies of Online
- Table 30: Significant Companies of Offline
- Table 31: Global Single-Layer Ceramic Capacitors Sales Volume by Application 2021 VS 2025 VS 2032 (k units)
- Table 32: Global Single-Layer Ceramic Capacitors Sales Volume by Application (2021-2026) & (k units)
- Table 33: Global Single-Layer Ceramic Capacitors Sales Volume by Application (2027-2032) & (k units)
- Table 34: Global Single-Layer Ceramic Capacitors Sales Volume Share by Application (2021-2026)
- Table 35: Global Single-Layer Ceramic Capacitors Sales Volume Share by Application (2027-2032)
- Table 36: Global Single-Layer Ceramic Capacitors Sales Value by Application 2021 VS 2025 VS 2032 (US\$ Million)
- Table 37: Global Single-Layer Ceramic Capacitors Sales Value by Application (2021-2026) & (US\$ Million)
- Table 38: Global Single-Layer Ceramic Capacitors Sales Value by Application (2027-2032) & (US\$ Million)
- Table 39: Global Single-Layer Ceramic Capacitors Sales Value Share by Application (2021-2026)
- Table 40: Global Single-Layer Ceramic Capacitors Sales Value Share by Application (2027-2032)
- Table 41: Global Single-Layer Ceramic Capacitors Sales by Region: 2021 VS 2025 VS 2032 (k units)
- Table 42: Global Single-Layer Ceramic Capacitors Sales by Region (2021-2026) & (k units)
- Table 43: Global Single-Layer Ceramic Capacitors Sales Market Share by Region (2021-2026)
- Table 44: Global Single-Layer Ceramic Capacitors Sales by Region (2027-2032) & (k units)
- Table 45: Global Single-Layer Ceramic Capacitors Sales Market Share by Region (2027-2032)
- Table 46: Global Single-Layer Ceramic Capacitors Sales Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 47: Global Single-Layer Ceramic Capacitors Sales Value by Region (2021-2026) & (US\$ Million)
- Table 48: Global Single-Layer Ceramic Capacitors Sales Value Share by Region (2021-2026)
- Table 49: Global Single-Layer Ceramic Capacitors Sales Value by Region (2027-2032) & (US\$ Million)
- Table 50: Global Single-Layer Ceramic Capacitors Sales Value Share by Region (2027-2032)
- Table 51: Global Single-Layer Ceramic Capacitors Market Average Price (USD/unit) by Region (2021-2026)
- Table 52: Global Single-Layer Ceramic Capacitors Market Average Price (USD/unit) by Region (2027-2032)
- Table 53: Global Single-Layer Ceramic Capacitors Sales by Country: 2021 VS 2025 VS 2032 (k units)
- Table 54: Global Single-Layer Ceramic Capacitors Sales Value by Country: 2021 VS 2025 VS 2032 (US\$ Million)
- Table 55: Global Single-Layer Ceramic Capacitors Sales by Country (2021-2026) & (k units)

- Table 56: Global Single-Layer Ceramic Capacitors Sales Market Share by Country (2021-2026)
- Table 57: Global Single-Layer Ceramic Capacitors Sales by Country (2027-2032) & (k units)
- Table 58: Global Single-Layer Ceramic Capacitors Sales Market Share by Country (2027-2032)
- Table 59: Global Single-Layer Ceramic Capacitors Sales Value by Country (2021-2026) & (US\$ Million)
- Table 60: Global Single-Layer Ceramic Capacitors Sales Value Market Share by Country (2021-2026)
- Table 61: Global Single-Layer Ceramic Capacitors Sales Value by Country (2027-2032) & (US\$ Million)
- Table 62: Global Single-Layer Ceramic Capacitors Sales Value Market Share by Country (2027-2032)
- Table 63: ABB Installation Products Inc Company Information
- Table 64: ABB Installation Products Inc Business Overview
- Table 65: ABB Installation Products Inc Single-Layer Ceramic Capacitors Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 66: ABB Installation Products Inc Single-Layer Ceramic Capacitors Product Portfolio
- Table 67: ABB Installation Products Inc Recent Development
- Table 68: Illinois Capacitor, Inc. Company Information
- Table 69: Illinois Capacitor, Inc. Business Overview
- Table 70: Illinois Capacitor, Inc. Single-Layer Ceramic Capacitors Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 71: Illinois Capacitor, Inc. Single-Layer Ceramic Capacitors Product Portfolio
- Table 72: Illinois Capacitor, Inc. Recent Development
- Table 73: Johnason Dielectrics Company Information
- Table 74: Johnason Dielectrics Business Overview
- Table 75: Johnason Dielectrics Single-Layer Ceramic Capacitors Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 76: Johnason Dielectrics Single-Layer Ceramic Capacitors Product Portfolio
- Table 77: Johnason Dielectrics Recent Development
- Table 78: KEMET Corporation Company Information
- Table 79: KEMET Corporation Business Overview
- Table 80: KEMET Corporation Single-Layer Ceramic Capacitors Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 81: KEMET Corporation Single-Layer Ceramic Capacitors Product Portfolio
- Table 82: KEMET Corporation Recent Development
- Table 83: KYOCERAAVX Components Corporation Company Information
- Table 84: KYOCERAAVX Components Corporation Business Overview
- Table 85: KYOCERAAVX Components Corporation Single-Layer Ceramic Capacitors Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 86: KYOCERAAVX Components Corporation Single-Layer Ceramic Capacitors Product Portfolio
- Table 87: KYOCERAAVX Components Corporation Recent Development
- Table 88: Murata Company Information
- Table 89: Murata Business Overview
- Table 90: Murata Single-Layer Ceramic Capacitors Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 91: Murata Single-Layer Ceramic Capacitors Product Portfolio
- Table 92: Murata Recent Development
- Table 93: NIC Company Information
- Table 94: NIC Business Overview
- Table 95: NIC Single-Layer Ceramic Capacitors Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 96: NIC Single-Layer Ceramic Capacitors Product Portfolio
- Table 97: NIC Recent Development
- Table 98: Panasonic Company Information
- Table 99: Panasonic Business Overview
- Table 100: Panasonic Single-Layer Ceramic Capacitors Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 101: Panasonic Single-Layer Ceramic Capacitors Product Portfolio
- Table 102: Panasonic Recent Development
- Table 103: TDK Company Information
- Table 104: TDK Business Overview
- Table 105: TDK Single-Layer Ceramic Capacitors Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)
- Table 106: TDK Single-Layer Ceramic Capacitors Product Portfolio
- Table 107: TDK Recent Development
- Table 108: Vishay Company Information
- Table 109: Vishay Business Overview
- Table 110: Vishay Single-Layer Ceramic Capacitors Sales (k units), Value (US\$ Million), Price (USD/unit) and Gross Margin (2021-2026)

- Table 111: Vishay Single-Layer Ceramic Capacitors Product Portfolio
- Table 112: Vishay Recent Development
- Table 113: Key Raw Materials
- Table 114: Raw Materials Key Suppliers
- Table 115: Single-Layer Ceramic Capacitors Distributors List
- Table 116: Single-Layer Ceramic Capacitors Customers List
- Table 117: Research Programs/Design for This Report
- Table 118: Authors List of This Report
- Table 119: Secondary Sources
- Table 120: Primary Sources

List of Figures:

- Figure 1: Single-Layer Ceramic Capacitors Product Image
- Figure 2: Global Single-Layer Ceramic Capacitors Sales Value (US\$ Million), 2021 VS 2025 VS 2032
- Figure 3: Global Single-Layer Ceramic Capacitors Sales Value (2021-2032) & (US\$ Million)
- Figure 4: Global Single-Layer Ceramic Capacitors Sales (2021-2032) & (k units)
- Figure 5: Global Single-Layer Ceramic Capacitors Sales Average Price (USD/unit) & (2021-2032)
- Figure 6: Global Single-Layer Ceramic Capacitors Company Revenue Ranking in 2025 (US\$ Million)
- Figure 7: Global Top 5 and 10 Company Market Share by Revenue in 2025 (US\$ Million)
- Figure 8: Company Type (Tier 1, Tier 2, and Tier 3): 2021 VS 2025
- Figure 9: Radial Installation Image
- Figure 10: Axial Installation Image
- Figure 11: Global Single-Layer Ceramic Capacitors Sales Volume by Type (2021 VS 2025 VS 2032) & (k units)
- Figure 12: Global Single-Layer Ceramic Capacitors Sales Volume Share 2021 VS 2025 VS 2032
- Figure 13: Global Single-Layer Ceramic Capacitors Sales Volume Share by Type (2021-2032)
- Figure 14: Global Single-Layer Ceramic Capacitors Sales Value by Type (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 15: Global Single-Layer Ceramic Capacitors Sales Value Share 2021 VS 2025 VS 2032
- Figure 16: Global Single-Layer Ceramic Capacitors Sales Value Share by Type (2021-2032)
- Figure 17: Online Image
- Figure 18: Offline Image
- Figure 19: Global Single-Layer Ceramic Capacitors Sales Volume by Application (2021 VS 2025 VS 2032) & (k units)
- Figure 20: Global Single-Layer Ceramic Capacitors Sales Volume Share 2021 VS 2025 VS 2032
- Figure 21: Global Single-Layer Ceramic Capacitors Sales Volume Share by Application (2021-2032)
- Figure 22: Global Single-Layer Ceramic Capacitors Sales Value by Application (2021 VS 2025 VS 2032) & (US\$ Million)
- Figure 23: Global Single-Layer Ceramic Capacitors Sales Value Share 2021 VS 2025 VS 2032
- Figure 24: Global Single-Layer Ceramic Capacitors Sales Value Share by Application (2021-2032)
- Figure 25: Global Single-Layer Ceramic Capacitors Sales by Region: 2021 VS 2025 VS 2032 (k units)
- Figure 26: Global Single-Layer Ceramic Capacitors Sales Market Share by Region: 2021 VS 2025 VS 2032
- Figure 27: Global Single-Layer Ceramic Capacitors Sales Value Comparison by Region: 2021 VS 2025 VS 2032 (US\$ Million)
- Figure 28: Global Single-Layer Ceramic Capacitors Sales Value Share by Region: 2021 VS 2025 VS 2032
- Figure 29: North America Single-Layer Ceramic Capacitors Sales Value (2021-2032) & (US\$ Million)
- Figure 30: North America Single-Layer Ceramic Capacitors Sales Value Share by Country (%), 2025 VS 2032
- Figure 31: Europe Single-Layer Ceramic Capacitors Sales Value (2021-2032) & (US\$ Million)
- Figure 32: Europe Single-Layer Ceramic Capacitors Sales Value Share by Country (%), 2025 VS 2032
- Figure 33: Asia-Pacific Single-Layer Ceramic Capacitors Sales Value (2021-2032) & (US\$ Million)
- Figure 34: Asia-Pacific Single-Layer Ceramic Capacitors Sales Value Share by Country (%), 2025 VS 2032
- Figure 35: South America Single-Layer Ceramic Capacitors Sales Value (2021-2032) & (US\$ Million)
- Figure 36: South America Single-Layer Ceramic Capacitors Sales Value Share by Country (%), 2025 VS 2032
- Figure 37: Middle East & Africa Single-Layer Ceramic Capacitors Sales Value (2021-2032) & (US\$ Million)
- Figure 38: Middle East & Africa Single-Layer Ceramic Capacitors Sales Value Share by Country (%), 2025 VS 2032
- Figure 39: USA Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 40: USA Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 41: USA Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 42: Canada Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 43: Canada Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 44: Canada Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 45: Mexico Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 46: Mexico Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 47: Mexico Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 48: Germany Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 49: Germany Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 50: Germany Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 51: France Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032) & (US\$ Million)

- [illegible]

- Figure 117: Iran Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 118: Iran Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 119: Iran Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 120: Egypt Single-Layer Ceramic Capacitors Sales Value Growth Rate (2021-2032) & (US\$ Million)
- Figure 121: Egypt Single-Layer Ceramic Capacitors Sales Value Share by Type, 2025 VS 2032 & (%)
- Figure 122: Egypt Single-Layer Ceramic Capacitors Sales Value Share by Application, 2025 VS 2032 & (%)
- Figure 123: Single-Layer Ceramic Capacitors Value Chain
- Figure 124: Manufacturing Cost Structure
- Figure 125: Single-Layer Ceramic Capacitors Sales Mode & Process
- Figure 126: Direct Comparison with Distribution Share
- Figure 127: Distributors Profiles
- Figure 128: Years Considered
- Figure 129: Research Process
- Figure 130: Key Executives Interviewed