

Global Single Layer Ceramic Capacitors (SLCC) Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/G031FDDBDCAEEN.html>

Date: September 2026

Pages: 154

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

ID: G031FDDBDCAEEN

Abstracts

The global Single Layer Ceramic Capacitors (SLCC) market size is expected to reach \$ 2928 million by 2032, rising at a market growth of 7.0% CAGR during the forecast period (2026-2032).

Single Layer Ceramic Capacitors (SLCC) are fixed capacitors constructed from one ceramic dielectric body positioned between two conductive electrodes. Depending on the application, the ceramic element may be formed as a miniature bare die, rectangular chip, circular disc, tubular component or doorknob-shaped body, and may be supplied with metallized surfaces, wire-bondable gold electrodes, radial or axial leads, metal terminals or screw connections.

Key Findings

Leaded disc capacitors dominate volume across power and appliance applications

Microchip products capture higher value in microwave and optoelectronic assemblies

Safety certification and voltage capability shape supplier differentiation globally

Market Trends

The Single Layer Ceramic Capacitor industry is developing along two distinct product

paths. High-volume leaded disc products are being upgraded through higher AC ratings, stronger impulse resistance, flame-retardant encapsulation, halogen-free materials, automotive qualification and more compact terminal structures. At the same time, microchip SLCCs are moving toward smaller die sizes, higher dielectric constants, higher self-resonant frequencies, patterned electrodes, multi-pad arrays and compatibility with automated die placement, gold-wire bonding and AuSn attachment. High-voltage products are adopting lower-loss Class I materials and improved ceramic formulations to reduce capacitance variation under DC bias, while safety-certified products are expanding toward higher operating temperatures and more demanding X1/Y1 or X1/Y2 applications. The long-term direction is not a single replacement technology but greater specialization between inexpensive volume products and highly engineered microwave, medical, automotive and high-voltage components.

Market Dynamics

Drivers

Demand is supported by AC-line interference suppression, power-supply filtering, household and industrial equipment production, automotive electrification, medical high-voltage generators and continuing investment in communications and microwave systems. Safety-certified ceramic disc capacitors remain widely used across line-to-line and line-to-ground positions because they provide high dielectric strength, compact dimensions and predictable failure requirements. High-voltage single-layer capacitors serve X-ray equipment, security scanners, industrial lasers, ionizers and pulsed-power supplies, while microchip products provide low-inductance bypass, DC-blocking, coupling and tuning functions in RF and optical modules. The coexistence of mature mass-market applications and expanding specialist applications supports both replacement and new-equipment demand.

Restraints

General-purpose SLCCs face strong substitution from MLCCs because multilayer technology offers substantially higher capacitance within smaller surface-mount packages and is better suited to automated board assembly. Film capacitors compete in some safety and pulse applications, while silicon, MIM and integrated passive devices compete with ceramic microchips where integration or ultra-tight tolerances are prioritized. Leaded products require through-hole assembly and occupy more board

area, limiting their use in highly miniaturized consumer electronics. Manufacturing profitability is also affected by silver and gold electrode costs, ceramic-powder prices, firing energy, safety-certification expenses and high scrap sensitivity in thin microchips or large high-voltage ceramic bodies.

Opportunities

Growth opportunities are concentrated in automotive onboard chargers and EMI suppression, renewable-energy inverters, factory automation, high-voltage medical imaging, industrial inspection, pulsed lasers, satellite communications, phased-array radar, optical transceivers and future millimeter-wave infrastructure. Automotive-qualified leaded safety capacitors offer opportunities where isolation, thermal cycling and high impulse resistance are more important than minimum component size. Domestic suppliers can expand through proprietary dielectric powders, X/Y safety certification, low-loss high-voltage ceramics, gold-electrode microchips, array capacitors and customized electrode patterns. Suppliers able to combine ceramic-material development, capacitor design, reliability screening and application engineering can obtain higher value than companies competing only on standard disc dimensions.

Challenges

The industry must manage very different manufacturing and qualification requirements within one product category. Low-cost disc products require extremely high automated throughput and consistent coating, lead attachment and electrical inspection, while microwave dies require micrometer-level dimensional control, thin-film metallization and high dicing yield. High-voltage parts must avoid internal pores, edge-field concentration and partial-discharge failure, and safety capacitors must maintain compliance across multiple regional certification systems. Manufacturers also face long customer-approval cycles in automotive, aerospace, medical and defense applications, together with the need to maintain capacitance, dissipation factor, dielectric strength and mechanical integrity across wide temperature and voltage conditions.

Industry Chain Analysis

The upstream segment includes barium-titanate and other dielectric ceramic powders, modifiers and binders, silver, nickel, copper, gold, platinum and titanium-tungsten electrode materials, lead wires, metal terminals, solder, conductive epoxy, epoxy

encapsulants, photoresists, plating chemicals, ceramic-forming equipment and testing probes. Dielectric formulation and sintering consistency determine capacitance, temperature behavior, dielectric strength and loss. Electrode selection varies significantly: mass-market disc capacitors usually use silver-based metallization and tinned-copper leads, while microwave microchips commonly use gold or multilayer thin-film electrodes compatible with wire bonding, conductive epoxy and AuSn attachment.

Midstream manufacturers perform powder preparation, pressing or substrate forming, sintering, grinding, electrode deposition, firing or electroplating, photolithography for patterned products, dicing, lead or terminal attachment, resin coating, marking, capacitance testing, dielectric-strength testing, visual inspection and reliability screening. Downstream customers include power-supply and appliance manufacturers, automotive electronics suppliers, industrial-equipment companies, RF module and optical-component producers, medical-imaging companies, aerospace and defense contractors and maintenance channels. Commodity disc capacitors compete primarily on yield, automation, certification and delivery cost, whereas high-voltage, microwave, array and high-reliability products derive more value from dielectric technology, metallization, precision processing, screening and customer qualification. Raw ceramic material represents only part of final cost; electrode metals, energy, automation depreciation, test time, certification, rejected parts and sales-channel costs materially influence profitability.

Report Scope

This report studies the global Single Layer Ceramic Capacitors (SLCC) production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Single Layer Ceramic Capacitors (SLCC) and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Single Layer Ceramic Capacitors (SLCC) that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Single Layer Ceramic Capacitors (SLCC) total production and demand,

2021-2032, (K Units)

Global Single Layer Ceramic Capacitors (SLCC) total production value,
2021-2032, (USD Million)

Global Single Layer Ceramic Capacitors (SLCC) production by region & country,
production, value, CAGR, 2021-2032, (USD Million) & (K Units), (based on
production site)

Global Single Layer Ceramic Capacitors (SLCC) consumption by region &
country, CAGR, 2021-2032 & (K Units)

U.S. VS China: Single Layer Ceramic Capacitors (SLCC) domestic production,
consumption, key domestic manufacturers and share

Global Single Layer Ceramic Capacitors (SLCC) production by manufacturer,
production, price, value and market share 2021-2026, (USD Million) & (K Units)

Global Single Layer Ceramic Capacitors (SLCC) production by Type,
production, value, CAGR, 2021-2032, (USD Million) & (K Units)

Global Single Layer Ceramic Capacitors (SLCC) production by Application,
production, value, CAGR, 2021-2032, (USD Million) & (K Units)

This report profiles key players in the global Single Layer Ceramic Capacitors (SLCC) 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 Murata Manufacturing, TDK, Vishay, YAGEO Group (KEMET), KYOCERA AVX, Knowles Precision Devices, Tecdia, Johanson Technology, Presidio Components, Exxelia, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Single Layer Ceramic Capacitors (SLCC) 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 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Single Layer Ceramic Capacitors (SLCC) Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Market Segmentation

Global Single Layer Ceramic Capacitors (SLCC) Market, Segmentation by Type:

Class I Temperature-Compensating and Low-Loss Ceramic

Class II Stable and High-Permittivity Ceramic

Class III Barrier-Layer Ceramic

Others

Global Single Layer Ceramic Capacitors (SLCC) Market, Segmentation by Rated Voltage:

Below 1 kV

1 kV to 10 kV

Above 10 kV

Global Single Layer Ceramic Capacitors (SLCC) Market, Segmentation by Capacitance Range:

Below 10 nF

10 nF to 100 nF

100 nF Above

Global Single Layer Ceramic Capacitors (SLCC) Market, Segmentation by Application:

Consumer Electronics and Home Appliances

Power Supplies Energy and Industrial Equipment

Automotive Electronics

Others

Companies Profiled:

Murata Manufacturing

TDK

Vishay

YAGEO Group (KEMET)

KYOCERA AVX

Knowles Precision Devices

Tecdia

Johanson Technology

Presidio Components

Exxelia

Samwha Capacitor

Walsin Technology

China Zhenhua Group Xinyun Electronic Components

Dalicap Technology

Torch Electron

Guangzhou Sunbeam Electronics

Guangdong Xinju Microelectronics

Chengdu Hongke Electronics

HVC Capacitor

Dongguan Zhixu Electronics

Key Questions Answered:

1. How big is the global Single Layer Ceramic Capacitors (SLCC) market?
2. What is the demand of the global Single Layer Ceramic Capacitors (SLCC) market?
3. What is the year over year growth of the global Single Layer Ceramic Capacitors (SLCC) market?
4. What is the production and production value of the global Single Layer Ceramic Capacitors (SLCC) market?
5. Who are the key producers in the global Single Layer Ceramic Capacitors (SLCC) market?
6. What are the growth factors driving the market demand?

Contents

1 SUPPLY SUMMARY

- 1.1 Single Layer Ceramic Capacitors (SLCC) Introduction
- 1.2 World Single Layer Ceramic Capacitors (SLCC) Supply & Forecast
 - 1.2.1 World Single Layer Ceramic Capacitors (SLCC) Production Value (2021 & 2025 & 2032)
 - 1.2.2 World Single Layer Ceramic Capacitors (SLCC) Production (2021-2032)
 - 1.2.3 World Single Layer Ceramic Capacitors (SLCC) Pricing Trends (2021-2032)
- 1.3 World Single Layer Ceramic Capacitors (SLCC) Production by Region (Based on Production Site)
 - 1.3.1 World Single Layer Ceramic Capacitors (SLCC) Production Value by Region (2021-2032)
 - 1.3.2 World Single Layer Ceramic Capacitors (SLCC) Production by Region (2021-2032)
 - 1.3.3 World Single Layer Ceramic Capacitors (SLCC) Average Price by Region (2021-2032)
 - 1.3.4 North America Single Layer Ceramic Capacitors (SLCC) Production (2021-2032)
 - 1.3.5 Europe Single Layer Ceramic Capacitors (SLCC) Production (2021-2032)
 - 1.3.6 China Single Layer Ceramic Capacitors (SLCC) Production (2021-2032)
 - 1.3.7 Japan Single Layer Ceramic Capacitors (SLCC) Production (2021-2032)
- 1.4 Market Drivers, Restraints and Trends
 - 1.4.1 Single Layer Ceramic Capacitors (SLCC) Market Drivers
 - 1.4.2 Factors Affecting Demand
 - 1.4.3 Single Layer Ceramic Capacitors (SLCC) Major Market Trends

2 DEMAND SUMMARY

- 2.1 World Single Layer Ceramic Capacitors (SLCC) Demand (2021-2032)
- 2.2 World Single Layer Ceramic Capacitors (SLCC) Consumption by Region
 - 2.2.1 World Single Layer Ceramic Capacitors (SLCC) Consumption by Region (2021-2026)
 - 2.2.2 World Single Layer Ceramic Capacitors (SLCC) Consumption Forecast by Region (2027-2032)
- 2.3 United States Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032)
- 2.4 China Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032)
- 2.5 Europe Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032)
- 2.6 Japan Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032)

- 2.7 South Korea Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032)
- 2.8 ASEAN Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032)
- 2.9 India Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Single Layer Ceramic Capacitors (SLCC) Production Value by Manufacturer (2021-2026)
- 3.2 World Single Layer Ceramic Capacitors (SLCC) Production by Manufacturer (2021-2026)
- 3.3 World Single Layer Ceramic Capacitors (SLCC) Average Price by Manufacturer (2021-2026)
- 3.4 Single Layer Ceramic Capacitors (SLCC) Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Single Layer Ceramic Capacitors (SLCC) Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Single Layer Ceramic Capacitors (SLCC) in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Single Layer Ceramic Capacitors (SLCC) in 2025
- 3.6 Single Layer Ceramic Capacitors (SLCC) Market: Overall Company Footprint Analysis
 - 3.6.1 Single Layer Ceramic Capacitors (SLCC) Market: Region Footprint
 - 3.6.2 Single Layer Ceramic Capacitors (SLCC) Market: Company Product Type Footprint
 - 3.6.3 Single Layer Ceramic Capacitors (SLCC) 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: Single Layer Ceramic Capacitors (SLCC) Production Value Comparison
 - 4.1.1 United States VS China: Single Layer Ceramic Capacitors (SLCC) Production

Value Comparison (2021 & 2025 & 2032)

4.1.2 United States VS China: Single Layer Ceramic Capacitors (SLCC) Production Value Market Share Comparison (2021 & 2025 & 2032)

4.2 United States VS China: Single Layer Ceramic Capacitors (SLCC) Production Comparison

4.2.1 United States VS China: Single Layer Ceramic Capacitors (SLCC) Production Comparison (2021 & 2025 & 2032)

4.2.2 United States VS China: Single Layer Ceramic Capacitors (SLCC) Production Market Share Comparison (2021 & 2025 & 2032)

4.3 United States VS China: Single Layer Ceramic Capacitors (SLCC) Consumption Comparison

4.3.1 United States VS China: Single Layer Ceramic Capacitors (SLCC) Consumption Comparison (2021 & 2025 & 2032)

4.3.2 United States VS China: Single Layer Ceramic Capacitors (SLCC) Consumption Market Share Comparison (2021 & 2025 & 2032)

4.4 United States Based Single Layer Ceramic Capacitors (SLCC) Manufacturers and Market Share, 2021-2026

4.4.1 United States Based Single Layer Ceramic Capacitors (SLCC) Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production Value (2021-2026)

4.4.3 United States Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production (2021-2026)

4.5 China Based Single Layer Ceramic Capacitors (SLCC) Manufacturers and Market Share

4.5.1 China Based Single Layer Ceramic Capacitors (SLCC) Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production Value (2021-2026)

4.5.3 China Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production (2021-2026)

4.6 Rest of World Based Single Layer Ceramic Capacitors (SLCC) Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Single Layer Ceramic Capacitors (SLCC) Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Single Layer Ceramic Capacitors (SLCC) Market Size Overview by Type:
2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Class I Temperature-Compensating and Low-Loss Ceramic

5.2.2 Class II Stable and High-Permittivity Ceramic

5.2.3 Class III Barrier-Layer Ceramic

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Single Layer Ceramic Capacitors (SLCC) Production by Type (2021-2032)

5.3.2 World Single Layer Ceramic Capacitors (SLCC) Production Value by Type
(2021-2032)

5.3.3 World Single Layer Ceramic Capacitors (SLCC) Average Price by Type
(2021-2032)

6 MARKET ANALYSIS BY RATED VOLTAGE

6.1 World Single Layer Ceramic Capacitors (SLCC) Market Size Overview by Rated
Voltage: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Rated Voltage

6.2.1 Below 1 kV

6.2.2 1 kV to 10 kV

6.2.3 Above 10 kV

6.3 Market Segment by Rated Voltage

6.3.1 World Single Layer Ceramic Capacitors (SLCC) Production by Rated Voltage
(2021-2032)

6.3.2 World Single Layer Ceramic Capacitors (SLCC) Production Value by Rated
Voltage (2021-2032)

6.3.3 World Single Layer Ceramic Capacitors (SLCC) Average Price by Rated Voltage
(2021-2032)

7 MARKET ANALYSIS BY CAPACITANCE RANGE

7.1 World Single Layer Ceramic Capacitors (SLCC) Market Size Overview by
Capacitance Range: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Capacitance Range

7.2.1 Below 10 nF

7.2.2 10 nF to 100 nF

7.2.3 100 nF Above

7.3 Market Segment by Capacitance Range

7.3.1 World Single Layer Ceramic Capacitors (SLCC) Production by Capacitance Range (2021-2032)

7.3.2 World Single Layer Ceramic Capacitors (SLCC) Production Value by Capacitance Range (2021-2032)

7.3.3 World Single Layer Ceramic Capacitors (SLCC) Average Price by Capacitance Range (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Single Layer Ceramic Capacitors (SLCC) Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Consumer Electronics and Home Appliances

8.2.2 Power Supplies Energy and Industrial Equipment

8.2.3 Automotive Electronics

8.2.4 Others

8.3 Market Segment by Application

8.3.1 World Single Layer Ceramic Capacitors (SLCC) Production by Application (2021-2032)

8.3.2 World Single Layer Ceramic Capacitors (SLCC) Production Value by Application (2021-2032)

8.3.3 World Single Layer Ceramic Capacitors (SLCC) Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Murata Manufacturing

9.1.1 Murata Manufacturing Details

9.1.2 Murata Manufacturing Major Business

9.1.3 Murata Manufacturing Single Layer Ceramic Capacitors (SLCC) Product and Services

9.1.4 Murata Manufacturing Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Murata Manufacturing Recent Developments/Updates

9.1.6 Murata Manufacturing Competitive Strengths & Weaknesses

9.2 TDK

- 9.2.1 TDK Details
- 9.2.2 TDK Major Business
- 9.2.3 TDK Single Layer Ceramic Capacitors (SLCC) Product and Services
- 9.2.4 TDK Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 TDK Recent Developments/Updates
- 9.2.6 TDK Competitive Strengths & Weaknesses
- 9.3 Vishay
 - 9.3.1 Vishay Details
 - 9.3.2 Vishay Major Business
 - 9.3.3 Vishay Single Layer Ceramic Capacitors (SLCC) Product and Services
 - 9.3.4 Vishay Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Vishay Recent Developments/Updates
 - 9.3.6 Vishay Competitive Strengths & Weaknesses
- 9.4 YAGEO Group (KEMET)
 - 9.4.1 YAGEO Group (KEMET) Details
 - 9.4.2 YAGEO Group (KEMET) Major Business
 - 9.4.3 YAGEO Group (KEMET) Single Layer Ceramic Capacitors (SLCC) Product and Services
 - 9.4.4 YAGEO Group (KEMET) Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 YAGEO Group (KEMET) Recent Developments/Updates
 - 9.4.6 YAGEO Group (KEMET) Competitive Strengths & Weaknesses
- 9.5 KYOCERA AVX
 - 9.5.1 KYOCERA AVX Details
 - 9.5.2 KYOCERA AVX Major Business
 - 9.5.3 KYOCERA AVX Single Layer Ceramic Capacitors (SLCC) Product and Services
 - 9.5.4 KYOCERA AVX Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 KYOCERA AVX Recent Developments/Updates
 - 9.5.6 KYOCERA AVX Competitive Strengths & Weaknesses
- 9.6 Knowles Precision Devices
 - 9.6.1 Knowles Precision Devices Details
 - 9.6.2 Knowles Precision Devices Major Business
 - 9.6.3 Knowles Precision Devices Single Layer Ceramic Capacitors (SLCC) Product and Services
 - 9.6.4 Knowles Precision Devices Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.6.5 Knowles Precision Devices Recent Developments/Updates

9.6.6 Knowles Precision Devices Competitive Strengths & Weaknesses

9.7 Tecdia

9.7.1 Tecdia Details

9.7.2 Tecdia Major Business

9.7.3 Tecdia Single Layer Ceramic Capacitors (SLCC) Product and Services

9.7.4 Tecdia Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Tecdia Recent Developments/Updates

9.7.6 Tecdia Competitive Strengths & Weaknesses

9.8 Johanson Technology

9.8.1 Johanson Technology Details

9.8.2 Johanson Technology Major Business

9.8.3 Johanson Technology Single Layer Ceramic Capacitors (SLCC) Product and Services

9.8.4 Johanson Technology Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Johanson Technology Recent Developments/Updates

9.8.6 Johanson Technology Competitive Strengths & Weaknesses

9.9 Presidio Components

9.9.1 Presidio Components Details

9.9.2 Presidio Components Major Business

9.9.3 Presidio Components Single Layer Ceramic Capacitors (SLCC) Product and Services

9.9.4 Presidio Components Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Presidio Components Recent Developments/Updates

9.9.6 Presidio Components Competitive Strengths & Weaknesses

9.10 Exxelia

9.10.1 Exxelia Details

9.10.2 Exxelia Major Business

9.10.3 Exxelia Single Layer Ceramic Capacitors (SLCC) Product and Services

9.10.4 Exxelia Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Exxelia Recent Developments/Updates

9.10.6 Exxelia Competitive Strengths & Weaknesses

9.11 Samwha Capacitor

9.11.1 Samwha Capacitor Details

9.11.2 Samwha Capacitor Major Business

9.11.3 Samwha Capacitor Single Layer Ceramic Capacitors (SLCC) Product and Services

9.11.4 Samwha Capacitor Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Samwha Capacitor Recent Developments/Updates

9.11.6 Samwha Capacitor Competitive Strengths & Weaknesses

9.12 Walsin Technology

9.12.1 Walsin Technology Details

9.12.2 Walsin Technology Major Business

9.12.3 Walsin Technology Single Layer Ceramic Capacitors (SLCC) Product and Services

9.12.4 Walsin Technology Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.12.5 Walsin Technology Recent Developments/Updates

9.12.6 Walsin Technology Competitive Strengths & Weaknesses

9.13 China Zhenhua Group Xinyun Electronic Components

9.13.1 China Zhenhua Group Xinyun Electronic Components Details

9.13.2 China Zhenhua Group Xinyun Electronic Components Major Business

9.13.3 China Zhenhua Group Xinyun Electronic Components Single Layer Ceramic Capacitors (SLCC) Product and Services

9.13.4 China Zhenhua Group Xinyun Electronic Components Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.13.5 China Zhenhua Group Xinyun Electronic Components Recent Developments/Updates

9.13.6 China Zhenhua Group Xinyun Electronic Components Competitive Strengths & Weaknesses

9.14 Dalicap Technology

9.14.1 Dalicap Technology Details

9.14.2 Dalicap Technology Major Business

9.14.3 Dalicap Technology Single Layer Ceramic Capacitors (SLCC) Product and Services

9.14.4 Dalicap Technology Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.14.5 Dalicap Technology Recent Developments/Updates

9.14.6 Dalicap Technology Competitive Strengths & Weaknesses

9.15 Torch Electron

9.15.1 Torch Electron Details

9.15.2 Torch Electron Major Business

- 9.15.3 Torch Electron Single Layer Ceramic Capacitors (SLCC) Product and Services
- 9.15.4 Torch Electron Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.15.5 Torch Electron Recent Developments/Updates
- 9.15.6 Torch Electron Competitive Strengths & Weaknesses
- 9.16 Guangzhou Sunbeam Electronics
 - 9.16.1 Guangzhou Sunbeam Electronics Details
 - 9.16.2 Guangzhou Sunbeam Electronics Major Business
 - 9.16.3 Guangzhou Sunbeam Electronics Single Layer Ceramic Capacitors (SLCC) Product and Services
 - 9.16.4 Guangzhou Sunbeam Electronics Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.16.5 Guangzhou Sunbeam Electronics Recent Developments/Updates
 - 9.16.6 Guangzhou Sunbeam Electronics Competitive Strengths & Weaknesses
- 9.17 Guangdong Xinju Microelectronics
 - 9.17.1 Guangdong Xinju Microelectronics Details
 - 9.17.2 Guangdong Xinju Microelectronics Major Business
 - 9.17.3 Guangdong Xinju Microelectronics Single Layer Ceramic Capacitors (SLCC) Product and Services
 - 9.17.4 Guangdong Xinju Microelectronics Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Guangdong Xinju Microelectronics Recent Developments/Updates
 - 9.17.6 Guangdong Xinju Microelectronics Competitive Strengths & Weaknesses
- 9.18 Chengdu Hongke Electronics
 - 9.18.1 Chengdu Hongke Electronics Details
 - 9.18.2 Chengdu Hongke Electronics Major Business
 - 9.18.3 Chengdu Hongke Electronics Single Layer Ceramic Capacitors (SLCC) Product and Services
 - 9.18.4 Chengdu Hongke Electronics Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 Chengdu Hongke Electronics Recent Developments/Updates
 - 9.18.6 Chengdu Hongke Electronics Competitive Strengths & Weaknesses
- 9.19 HVC Capacitor
 - 9.19.1 HVC Capacitor Details
 - 9.19.2 HVC Capacitor Major Business
 - 9.19.3 HVC Capacitor Single Layer Ceramic Capacitors (SLCC) Product and Services
 - 9.19.4 HVC Capacitor Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 HVC Capacitor Recent Developments/Updates

- 9.19.6 HVC Capacitor Competitive Strengths & Weaknesses
- 9.20 Dongguan Zhixu Electronics
 - 9.20.1 Dongguan Zhixu Electronics Details
 - 9.20.2 Dongguan Zhixu Electronics Major Business
 - 9.20.3 Dongguan Zhixu Electronics Single Layer Ceramic Capacitors (SLCC) Product and Services
 - 9.20.4 Dongguan Zhixu Electronics Single Layer Ceramic Capacitors (SLCC) Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.20.5 Dongguan Zhixu Electronics Recent Developments/Updates
 - 9.20.6 Dongguan Zhixu Electronics Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Single Layer Ceramic Capacitors (SLCC) Industry Chain
- 10.2 Single Layer Ceramic Capacitors (SLCC) Upstream Analysis
 - 10.2.1 Single Layer Ceramic Capacitors (SLCC) Core Raw Materials
 - 10.2.2 Main Manufacturers of Single Layer Ceramic Capacitors (SLCC) Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Single Layer Ceramic Capacitors (SLCC) Production Mode
- 10.6 Single Layer Ceramic Capacitors (SLCC) Procurement Model
- 10.7 Single Layer Ceramic Capacitors (SLCC) Industry Sales Model and Sales Channels
 - 10.7.1 Single Layer Ceramic Capacitors (SLCC) Sales Model
 - 10.7.2 Single Layer Ceramic Capacitors (SLCC) Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

- 12.1 Methodology
- 12.2 Research Process and Data Source
- 12.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Single Layer Ceramic Capacitors (SLCC) Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Single Layer Ceramic Capacitors (SLCC) Production Value by Region (2021-2026) & (USD Million)

Table 3. World Single Layer Ceramic Capacitors (SLCC) Production Value by Region (2027-2032) & (USD Million)

Table 4. World Single Layer Ceramic Capacitors (SLCC) Production Value Market Share by Region (2021-2026)

Table 5. World Single Layer Ceramic Capacitors (SLCC) Production Value Market Share by Region (2027-2032)

Table 6. World Single Layer Ceramic Capacitors (SLCC) Production by Region (2021-2026) & (K Units)

Table 7. World Single Layer Ceramic Capacitors (SLCC) Production by Region (2027-2032) & (K Units)

Table 8. World Single Layer Ceramic Capacitors (SLCC) Production Market Share by Region (2021-2026)

Table 9. World Single Layer Ceramic Capacitors (SLCC) Production Market Share by Region (2027-2032)

Table 10. World Single Layer Ceramic Capacitors (SLCC) Average Price by Region (2021-2026) & (US\$/Unit)

Table 11. World Single Layer Ceramic Capacitors (SLCC) Average Price by Region (2027-2032) & (US\$/Unit)

Table 12. Single Layer Ceramic Capacitors (SLCC) Major Market Trends

Table 13. World Single Layer Ceramic Capacitors (SLCC) Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Single Layer Ceramic Capacitors (SLCC) Consumption by Region (2021-2026) & (K Units)

Table 15. World Single Layer Ceramic Capacitors (SLCC) Consumption Forecast by Region (2027-2032) & (K Units)

Table 16. World Single Layer Ceramic Capacitors (SLCC) Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Single Layer Ceramic Capacitors (SLCC) Producers in 2025

Table 18. World Single Layer Ceramic Capacitors (SLCC) Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Single Layer Ceramic Capacitors (SLCC) Producers in 2025

Table 20. World Single Layer Ceramic Capacitors (SLCC) Average Price by Manufacturer (2021-2026) & (US\$/Unit)

Table 21. Global Single Layer Ceramic Capacitors (SLCC) Company Evaluation Quadrant

Table 22. World Single Layer Ceramic Capacitors (SLCC) Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Single Layer Ceramic Capacitors (SLCC) Production Site of Key Manufacturer

Table 24. Single Layer Ceramic Capacitors (SLCC) Market: Company Product Type Footprint

Table 25. Single Layer Ceramic Capacitors (SLCC) Market: Company Product Application Footprint

Table 26. Single Layer Ceramic Capacitors (SLCC) Competitive Factors

Table 27. Single Layer Ceramic Capacitors (SLCC) New Entrant and Capacity Expansion Plans

Table 28. Single Layer Ceramic Capacitors (SLCC) Mergers & Acquisitions Activity

Table 29. United States VS China Single Layer Ceramic Capacitors (SLCC) Production Value Comparison, (2021 & 2025 & 2032) & (USD Million)

Table 30. United States VS China Single Layer Ceramic Capacitors (SLCC) Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Single Layer Ceramic Capacitors (SLCC) Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

Table 32. United States Based Single Layer Ceramic Capacitors (SLCC) Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production (2021-2026) & (K Units)

Table 36. United States Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production Market Share (2021-2026)

Table 37. China Based Single Layer Ceramic Capacitors (SLCC) Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Single Layer Ceramic Capacitors (SLCC)

Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Single Layer Ceramic Capacitors (SLCC)
Production, (2021-2026) & (K Units)

Table 41. China Based Manufacturers Single Layer Ceramic Capacitors (SLCC)
Production Market Share (2021-2026)

Table 42. Rest of World Based Single Layer Ceramic Capacitors (SLCC)
Manufacturers, Headquarters and Production Site (State, Country)

Table 43. Rest of World Based Manufacturers Single Layer Ceramic Capacitors (SLCC)
Production Value, (2021-2026) & (USD Million)

Table 44. Rest of World Based Manufacturers Single Layer Ceramic Capacitors (SLCC)
Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Single Layer Ceramic Capacitors (SLCC)
Production, (2021-2026) & (K Units)

Table 46. Rest of World Based Manufacturers Single Layer Ceramic Capacitors (SLCC)
Production Market Share (2021-2026)

Table 47. World Single Layer Ceramic Capacitors (SLCC) Production Value by Type,
(USD Million), 2021 & 2025 & 2032

Table 48. World Single Layer Ceramic Capacitors (SLCC) Production by Type
(2021-2026) & (K Units)

Table 49. World Single Layer Ceramic Capacitors (SLCC) Production by Type
(2027-2032) & (K Units)

Table 50. World Single Layer Ceramic Capacitors (SLCC) Production Value by Type
(2021-2026) & (USD Million)

Table 51. World Single Layer Ceramic Capacitors (SLCC) Production Value by Type
(2027-2032) & (USD Million)

Table 52. World Single Layer Ceramic Capacitors (SLCC) Average Price by Type
(2021-2026) & (US\$/Unit)

Table 53. World Single Layer Ceramic Capacitors (SLCC) Average Price by Type
(2027-2032) & (US\$/Unit)

Table 54. World Single Layer Ceramic Capacitors (SLCC) Production Value by Rated
Voltage, (USD Million), 2021 & 2025 & 2032

Table 55. World Single Layer Ceramic Capacitors (SLCC) Production by Rated Voltage
(2021-2026) & (K Units)

Table 56. World Single Layer Ceramic Capacitors (SLCC) Production by Rated Voltage
(2027-2032) & (K Units)

Table 57. World Single Layer Ceramic Capacitors (SLCC) Production Value by Rated
Voltage (2021-2026) & (USD Million)

Table 58. World Single Layer Ceramic Capacitors (SLCC) Production Value by Rated
Voltage (2027-2032) & (USD Million)

Table 59. World Single Layer Ceramic Capacitors (SLCC) Average Price by Rated Voltage (2021-2026) & (US\$/Unit)

Table 60. World Single Layer Ceramic Capacitors (SLCC) Average Price by Rated Voltage (2027-2032) & (US\$/Unit)

Table 61. World Single Layer Ceramic Capacitors (SLCC) Production Value by Capacitance Range, (USD Million), 2021 & 2025 & 2032

Table 62. World Single Layer Ceramic Capacitors (SLCC) Production by Capacitance Range (2021-2026) & (K Units)

Table 63. World Single Layer Ceramic Capacitors (SLCC) Production by Capacitance Range (2027-2032) & (K Units)

Table 64. World Single Layer Ceramic Capacitors (SLCC) Production Value by Capacitance Range (2021-2026) & (USD Million)

Table 65. World Single Layer Ceramic Capacitors (SLCC) Production Value by Capacitance Range (2027-2032) & (USD Million)

Table 66. World Single Layer Ceramic Capacitors (SLCC) Average Price by Capacitance Range (2021-2026) & (US\$/Unit)

Table 67. World Single Layer Ceramic Capacitors (SLCC) Average Price by Capacitance Range (2027-2032) & (US\$/Unit)

Table 68. World Single Layer Ceramic Capacitors (SLCC) Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Single Layer Ceramic Capacitors (SLCC) Production by Application (2021-2026) & (K Units)

Table 70. World Single Layer Ceramic Capacitors (SLCC) Production by Application (2027-2032) & (K Units)

Table 71. World Single Layer Ceramic Capacitors (SLCC) Production Value by Application (2021-2026) & (USD Million)

Table 72. World Single Layer Ceramic Capacitors (SLCC) Production Value by Application (2027-2032) & (USD Million)

Table 73. World Single Layer Ceramic Capacitors (SLCC) Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Single Layer Ceramic Capacitors (SLCC) Average Price by Application (2027-2032) & (US\$/Unit)

Table 75. Murata Manufacturing Basic Information, Manufacturing Base and Competitors

Table 76. Murata Manufacturing Major Business

Table 77. Murata Manufacturing Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 78. Murata Manufacturing Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market

Share (2021-2026)

Table 79. Murata Manufacturing Recent Developments/Updates

Table 80. Murata Manufacturing Competitive Strengths & Weaknesses

Table 81. TDK Basic Information, Manufacturing Base and Competitors

Table 82. TDK Major Business

Table 83. TDK Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 84. TDK Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 85. TDK Recent Developments/Updates

Table 86. TDK Competitive Strengths & Weaknesses

Table 87. Vishay Basic Information, Manufacturing Base and Competitors

Table 88. Vishay Major Business

Table 89. Vishay Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 90. Vishay Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Vishay Recent Developments/Updates

Table 92. Vishay Competitive Strengths & Weaknesses

Table 93. YAGEO Group (KEMET) Basic Information, Manufacturing Base and Competitors

Table 94. YAGEO Group (KEMET) Major Business

Table 95. YAGEO Group (KEMET) Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 96. YAGEO Group (KEMET) Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. YAGEO Group (KEMET) Recent Developments/Updates

Table 98. YAGEO Group (KEMET) Competitive Strengths & Weaknesses

Table 99. KYOCERA AVX Basic Information, Manufacturing Base and Competitors

Table 100. KYOCERA AVX Major Business

Table 101. KYOCERA AVX Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 102. KYOCERA AVX Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. KYOCERA AVX Recent Developments/Updates

Table 104. KYOCERA AVX Competitive Strengths & Weaknesses

Table 105. Knowles Precision Devices Basic Information, Manufacturing Base and

Competitors

Table 106. Knowles Precision Devices Major Business

Table 107. Knowles Precision Devices Single Layer Ceramic Capacitors (SLCC)

Product and Services

Table 108. Knowles Precision Devices Single Layer Ceramic Capacitors (SLCC)

Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 109. Knowles Precision Devices Recent Developments/Updates

Table 110. Knowles Precision Devices Competitive Strengths & Weaknesses

Table 111. Tecdia Basic Information, Manufacturing Base and Competitors

Table 112. Tecdia Major Business

Table 113. Tecdia Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 114. Tecdia Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 115. Tecdia Recent Developments/Updates

Table 116. Tecdia Competitive Strengths & Weaknesses

Table 117. Johanson Technology Basic Information, Manufacturing Base and Competitors

Table 118. Johanson Technology Major Business

Table 119. Johanson Technology Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 120. Johanson Technology Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 121. Johanson Technology Recent Developments/Updates

Table 122. Johanson Technology Competitive Strengths & Weaknesses

Table 123. Presidio Components Basic Information, Manufacturing Base and Competitors

Table 124. Presidio Components Major Business

Table 125. Presidio Components Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 126. Presidio Components Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 127. Presidio Components Recent Developments/Updates

Table 128. Presidio Components Competitive Strengths & Weaknesses

Table 129. Exxelia Basic Information, Manufacturing Base and Competitors

Table 130. Exxelia Major Business

Table 131. Exxelia Single Layer Ceramic Capacitors (SLCC) Product and Services
Table 132. Exxelia Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 133. Exxelia Recent Developments/Updates
Table 134. Exxelia Competitive Strengths & Weaknesses
Table 135. Samwha Capacitor Basic Information, Manufacturing Base and Competitors
Table 136. Samwha Capacitor Major Business
Table 137. Samwha Capacitor Single Layer Ceramic Capacitors (SLCC) Product and Services
Table 138. Samwha Capacitor Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 139. Samwha Capacitor Recent Developments/Updates
Table 140. Samwha Capacitor Competitive Strengths & Weaknesses
Table 141. Walsin Technology Basic Information, Manufacturing Base and Competitors
Table 142. Walsin Technology Major Business
Table 143. Walsin Technology Single Layer Ceramic Capacitors (SLCC) Product and Services
Table 144. Walsin Technology Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 145. Walsin Technology Recent Developments/Updates
Table 146. Walsin Technology Competitive Strengths & Weaknesses
Table 147. China Zhenhua Group Xinyun Electronic Components Basic Information, Manufacturing Base and Competitors
Table 148. China Zhenhua Group Xinyun Electronic Components Major Business
Table 149. China Zhenhua Group Xinyun Electronic Components Single Layer Ceramic Capacitors (SLCC) Product and Services
Table 150. China Zhenhua Group Xinyun Electronic Components Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
Table 151. China Zhenhua Group Xinyun Electronic Components Recent Developments/Updates
Table 152. China Zhenhua Group Xinyun Electronic Components Competitive Strengths & Weaknesses
Table 153. Dalicap Technology Basic Information, Manufacturing Base and Competitors
Table 154. Dalicap Technology Major Business
Table 155. Dalicap Technology Single Layer Ceramic Capacitors (SLCC) Product and

Services

Table 156. Dalicap Technology Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 157. Dalicap Technology Recent Developments/Updates

Table 158. Dalicap Technology Competitive Strengths & Weaknesses

Table 159. Torch Electron Basic Information, Manufacturing Base and Competitors

Table 160. Torch Electron Major Business

Table 161. Torch Electron Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 162. Torch Electron Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 163. Torch Electron Recent Developments/Updates

Table 164. Torch Electron Competitive Strengths & Weaknesses

Table 165. Guangzhou Sunbeam Electronics Basic Information, Manufacturing Base and Competitors

Table 166. Guangzhou Sunbeam Electronics Major Business

Table 167. Guangzhou Sunbeam Electronics Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 168. Guangzhou Sunbeam Electronics Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 169. Guangzhou Sunbeam Electronics Recent Developments/Updates

Table 170. Guangzhou Sunbeam Electronics Competitive Strengths & Weaknesses

Table 171. Guangdong Xinju Microelectronics Basic Information, Manufacturing Base and Competitors

Table 172. Guangdong Xinju Microelectronics Major Business

Table 173. Guangdong Xinju Microelectronics Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 174. Guangdong Xinju Microelectronics Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Guangdong Xinju Microelectronics Recent Developments/Updates

Table 176. Guangdong Xinju Microelectronics Competitive Strengths & Weaknesses

Table 177. Chengdu Hongke Electronics Basic Information, Manufacturing Base and Competitors

Table 178. Chengdu Hongke Electronics Major Business

Table 179. Chengdu Hongke Electronics Single Layer Ceramic Capacitors (SLCC)

Product and Services

Table 180. Chengdu Hongke Electronics Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. Chengdu Hongke Electronics Recent Developments/Updates

Table 182. Chengdu Hongke Electronics Competitive Strengths & Weaknesses

Table 183. HVC Capacitor Basic Information, Manufacturing Base and Competitors

Table 184. HVC Capacitor Major Business

Table 185. HVC Capacitor Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 186. HVC Capacitor Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. HVC Capacitor Recent Developments/Updates

Table 188. HVC Capacitor Competitive Strengths & Weaknesses

Table 189. Dongguan Zhixu Electronics Basic Information, Manufacturing Base and Competitors

Table 190. Dongguan Zhixu Electronics Major Business

Table 191. Dongguan Zhixu Electronics Single Layer Ceramic Capacitors (SLCC) Product and Services

Table 192. Dongguan Zhixu Electronics Single Layer Ceramic Capacitors (SLCC) Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 193. Dongguan Zhixu Electronics Recent Developments/Updates

Table 194. Dongguan Zhixu Electronics Competitive Strengths & Weaknesses

Table 195. Global Key Players of Single Layer Ceramic Capacitors (SLCC) Upstream (Raw Materials)

Table 196. Global Single Layer Ceramic Capacitors (SLCC) Typical Customers

Table 197. Single Layer Ceramic Capacitors (SLCC) Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Single Layer Ceramic Capacitors (SLCC) Picture

Figure 2. World Single Layer Ceramic Capacitors (SLCC) Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Single Layer Ceramic Capacitors (SLCC) Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Single Layer Ceramic Capacitors (SLCC) Production (2021-2032) & (K Units)

Figure 5. World Single Layer Ceramic Capacitors (SLCC) Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Single Layer Ceramic Capacitors (SLCC) Production Value Market Share by Region (2021-2032)

Figure 7. World Single Layer Ceramic Capacitors (SLCC) Production Market Share by Region (2021-2032)

Figure 8. North America Single Layer Ceramic Capacitors (SLCC) Production (2021-2032) & (K Units)

Figure 9. Europe Single Layer Ceramic Capacitors (SLCC) Production (2021-2032) & (K Units)

Figure 10. China Single Layer Ceramic Capacitors (SLCC) Production (2021-2032) & (K Units)

Figure 11. Japan Single Layer Ceramic Capacitors (SLCC) Production (2021-2032) & (K Units)

Figure 12. Single Layer Ceramic Capacitors (SLCC) Market Drivers

Figure 13. Factors Affecting Demand

Figure 14. World Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032) & (K Units)

Figure 15. World Single Layer Ceramic Capacitors (SLCC) Consumption Market Share by Region (2021-2032)

Figure 16. United States Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032) & (K Units)

Figure 17. China Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032) & (K Units)

Figure 18. Europe Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032) & (K Units)

Figure 19. Japan Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032) & (K Units)

Figure 20. South Korea Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032) & (K Units)

Figure 21. ASEAN Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032) & (K Units)

Figure 22. India Single Layer Ceramic Capacitors (SLCC) Consumption (2021-2032) & (K Units)

Figure 23. Producer Shipments of Single Layer Ceramic Capacitors (SLCC) by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 24. Global Four-firm Concentration Ratios (CR4) for Single Layer Ceramic Capacitors (SLCC) Markets in 2025

Figure 25. Global Four-firm Concentration Ratios (CR8) for Single Layer Ceramic Capacitors (SLCC) Markets in 2025

Figure 26. United States VS China: Single Layer Ceramic Capacitors (SLCC) Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 27. United States VS China: Single Layer Ceramic Capacitors (SLCC) Production Market Share Comparison (2021 & 2025 & 2032)

Figure 28. United States VS China: Single Layer Ceramic Capacitors (SLCC) Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 29. United States Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production Market Share 2025

Figure 30. China Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production Market Share 2025

Figure 31. Rest of World Based Manufacturers Single Layer Ceramic Capacitors (SLCC) Production Market Share 2025

Figure 32. World Single Layer Ceramic Capacitors (SLCC) Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 33. World Single Layer Ceramic Capacitors (SLCC) Production Value Market Share by Type in 2025

Figure 34. Class I Temperature-Compensating and Low-Loss Ceramic

Figure 35. Class II Stable and High-Permittivity Ceramic

Figure 36. Class III Barrier-Layer Ceramic

Figure 37. Others

Figure 38. World Single Layer Ceramic Capacitors (SLCC) Production Market Share by Type (2021-2032)

Figure 39. World Single Layer Ceramic Capacitors (SLCC) Production Value Market Share by Type (2021-2032)

Figure 40. World Single Layer Ceramic Capacitors (SLCC) Average Price by Type (2021-2032) & (US\$/Unit)

Figure 41. World Single Layer Ceramic Capacitors (SLCC) Production Value by Rated

Voltage, (USD Million), 2021 & 2025 & 2032

Figure 42. World Single Layer Ceramic Capacitors (SLCC) Production Value Market Share by Rated Voltage in 2025

Figure 43. Below 1 kV

Figure 44. 1 kV to 10 kV

Figure 45. Above 10 kV

Figure 46. World Single Layer Ceramic Capacitors (SLCC) Production Market Share by Rated Voltage (2021-2032)

Figure 47. World Single Layer Ceramic Capacitors (SLCC) Production Value Market Share by Rated Voltage (2021-2032)

Figure 48. World Single Layer Ceramic Capacitors (SLCC) Average Price by Rated Voltage (2021-2032) & (US\$/Unit)

Figure 49. World Single Layer Ceramic Capacitors (SLCC) Production Value by Capacitance Range, (USD Million), 2021 & 2025 & 2032

Figure 50. World Single Layer Ceramic Capacitors (SLCC) Production Value Market Share by Capacitance Range in 2025

Figure 51. Below 10 nF

Figure 52. 10 nF to 100 nF

Figure 53. 100 nF Above

Figure 54. World Single Layer Ceramic Capacitors (SLCC) Production Market Share by Capacitance Range (2021-2032)

Figure 55. World Single Layer Ceramic Capacitors (SLCC) Production Value Market Share by Capacitance Range (2021-2032)

Figure 56. World Single Layer Ceramic Capacitors (SLCC) Average Price by Capacitance Range (2021-2032) & (US\$/Unit)

Figure 57. World Single Layer Ceramic Capacitors (SLCC) Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 58. World Single Layer Ceramic Capacitors (SLCC) Production Value Market Share by Application in 2025

Figure 59. Consumer Electronics and Home Appliances

Figure 60. Power Supplies Energy and Industrial Equipment

Figure 61. Automotive Electronics

Figure 62. Others

Figure 63. World Single Layer Ceramic Capacitors (SLCC) Production Market Share by Application (2021-2032)

Figure 64. World Single Layer Ceramic Capacitors (SLCC) Production Value Market Share by Application (2021-2032)

Figure 65. World Single Layer Ceramic Capacitors (SLCC) Average Price by Application (2021-2032) & (US\$/Unit)

Figure 66. Single Layer Ceramic Capacitors (SLCC) Industry Chain

Figure 67. Single Layer Ceramic Capacitors (SLCC) Procurement Model

Figure 68. Single Layer Ceramic Capacitors (SLCC) Sales Model

Figure 69. Single Layer Ceramic Capacitors (SLCC) Sales Channels, Direct Sales, and Distribution

Figure 70. Methodology

Figure 71. Research Process and Data Source

I would like to order

Product name: Global Single Layer Ceramic Capacitors (SLCC) Supply, Demand and Key Producers, 2026-2032

Product link: <https://marketpublishers.com/r/G031FDDBDCAEEN.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/G031FDDBDCAEEN.html>