

Global Microchip Capacitors Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Microchip Capacitors market size is expected to reach \$ 51449 million by 2032, rising at a market growth of 18.7% CAGR during the forecast period (2026-2032).

In 2025, global Microchip Capacitor output reached about 5 trillion units and global capacity of around 6 trillion units. The average price is about USD 0.003 per unit, with gross margins near 31%. Microchip Capacitors are ultra-miniaturized capacitive components integrated into semiconductor packages, printed circuit boards (PCBs), multi-chip modules, and advanced electronic systems to provide energy storage, voltage stabilization, noise filtering, signal coupling, decoupling, and high-frequency impedance control. These capacitors are widely used in smartphones, AI servers, data centers, automotive electronics, telecommunications equipment, industrial automation systems, aerospace electronics, and advanced computing hardware where compact size, high capacitance density, low equivalent series resistance (ESR), and high reliability are critical. The supply chain of Microchip Capacitors starts with upstream raw material suppliers providing ceramic powders (such as barium titanate), tantalum, aluminum foil, conductive polymers, nickel, copper, silver paste, silicon materials, and dielectric chemicals. Midstream manufacturing involves capacitor producers conducting dielectric formulation, electrode deposition, multilayer stacking, photolithography, sintering, packaging, testing, and surface-mount assembly to produce MLCCs (Multilayer Ceramic Capacitors), silicon capacitors, tantalum capacitors, embedded capacitors, and thin-film capacitors. Key manufacturing equipment suppliers provide precision coating, laser trimming, sputtering, etching, and semiconductor packaging systems. Downstream customers include semiconductor companies, PCB manufacturers, OSAT providers, smartphone makers, automotive OEMs, networking equipment suppliers, cloud computing infrastructure providers, consumer electronics brands, and industrial equipment manufacturers that integrate Microchip Capacitors into

high-density electronic modules, processors, RF systems, memory devices, and power management circuits.

This report studies the global Microchip Capacitors production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Microchip Capacitors 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 Microchip Capacitors that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Microchip Capacitors total production and demand, 2021-2032, (Million Units)

Global Microchip Capacitors total production value, 2021-2032, (USD Million)

Global Microchip Capacitors production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Million Units), (based on production site)

Global Microchip Capacitors consumption by region & country, CAGR, 2021-2032 & (Million Units)

U.S. VS China: Microchip Capacitors domestic production, consumption, key domestic manufacturers and share

Global Microchip Capacitors production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Million Units)

Global Microchip Capacitors production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

Global Microchip Capacitors production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Million Units)

This report profiles key players in the global Microchip Capacitors 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, Samsung, TDK Corporation, Taiyo Yuden, Kyocera AVX, Vishay Intertechnology, Walsin Technology, Fenghua Advanced Technology, Shenzhen Sunlord Electronics, Torch Electron, 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 Microchip Capacitors market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Million 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 Microchip Capacitors Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Microchip Capacitors Market, Segmentation by Type:

Ceramic Capacitors

Silicon Capacitors

Tantalum Capacitors

Glass Capacitors

Polymer Capacitors

Others

Global Microchip Capacitors Market, Segmentation by Capacitance Range:

1 pF – 1 nF

1 nF – 1 μ F

1 μ F – 100 μ F

> 100 μ F

Global Microchip Capacitors Market, Segmentation by Application:

Consumer Electronics

Automotive Electronics

Data Centers

Telecom Networks

Industrial Automation

Others

Companies Profiled:

Murata Manufacturing

Samsung

TDK Corporation

Taiyo Yuden

Kyocera AVX

Vishay Intertechnology

Walsin Technology

Fenghua Advanced Technology

Shenzhen Sunlord Electronics

Torch Electron

Nippon Chemi-Con

Rubycon Corporation

Panasonic

Samwha Capacitor

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

- 2.1 World Microchip Capacitors Demand (2021-2032)
- 2.2 World Microchip Capacitors Consumption by Region
 - 2.2.1 World Microchip Capacitors Consumption by Region (2021-2026)
 - 2.2.2 World Microchip Capacitors Consumption Forecast by Region (2027-2032)
- 2.3 United States Microchip Capacitors Consumption (2021-2032)
- 2.4 China Microchip Capacitors Consumption (2021-2032)
- 2.5 Europe Microchip Capacitors Consumption (2021-2032)
- 2.6 Japan Microchip Capacitors Consumption (2021-2032)
- 2.7 South Korea Microchip Capacitors Consumption (2021-2032)
- 2.8 ASEAN Microchip Capacitors Consumption (2021-2032)
- 2.9 India Microchip Capacitors Consumption (2021-2032)

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

- 3.1 World Microchip Capacitors Production Value by Manufacturer (2021-2026)
- 3.2 World Microchip Capacitors Production by Manufacturer (2021-2026)
- 3.3 World Microchip Capacitors Average Price by Manufacturer (2021-2026)
- 3.4 Microchip Capacitors Company Evaluation Quadrant
- 3.5 Industry Rank and Concentration Rate (CR)
 - 3.5.1 Global Microchip Capacitors Industry Rank of Major Manufacturers
 - 3.5.2 Global Concentration Ratios (CR4) for Microchip Capacitors in 2025
 - 3.5.3 Global Concentration Ratios (CR8) for Microchip Capacitors in 2025
- 3.6 Microchip Capacitors Market: Overall Company Footprint Analysis
 - 3.6.1 Microchip Capacitors Market: Region Footprint
 - 3.6.2 Microchip Capacitors Market: Company Product Type Footprint
 - 3.6.3 Microchip Capacitors 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: Microchip Capacitors Production Value Comparison
 - 4.1.1 United States VS China: Microchip Capacitors Production Value Comparison (2021 & 2025 & 2032)
 - 4.1.2 United States VS China: Microchip Capacitors Production Value Market Share Comparison (2021 & 2025 & 2032)
- 4.2 United States VS China: Microchip Capacitors Production Comparison
 - 4.2.1 United States VS China: Microchip Capacitors Production Comparison (2021 & 2025 & 2032)
 - 4.2.2 United States VS China: Microchip Capacitors Production Market Share Comparison (2021 & 2025 & 2032)
- 4.3 United States VS China: Microchip Capacitors Consumption Comparison
 - 4.3.1 United States VS China: Microchip Capacitors Consumption Comparison (2021 & 2025 & 2032)
 - 4.3.2 United States VS China: Microchip Capacitors Consumption Market Share Comparison (2021 & 2025 & 2032)
- 4.4 United States Based Microchip Capacitors Manufacturers and Market Share,

2021-2026

4.4.1 United States Based Microchip Capacitors Manufacturers, Headquarters and Production Site (States, Country)

4.4.2 United States Based Manufacturers Microchip Capacitors Production Value (2021-2026)

4.4.3 United States Based Manufacturers Microchip Capacitors Production (2021-2026)

4.5 China Based Microchip Capacitors Manufacturers and Market Share

4.5.1 China Based Microchip Capacitors Manufacturers, Headquarters and Production Site (Province, Country)

4.5.2 China Based Manufacturers Microchip Capacitors Production Value (2021-2026)

4.5.3 China Based Manufacturers Microchip Capacitors Production (2021-2026)

4.6 Rest of World Based Microchip Capacitors Manufacturers and Market Share, 2021-2026

4.6.1 Rest of World Based Microchip Capacitors Manufacturers, Headquarters and Production Site (State, Country)

4.6.2 Rest of World Based Manufacturers Microchip Capacitors Production Value (2021-2026)

4.6.3 Rest of World Based Manufacturers Microchip Capacitors Production (2021-2026)

5 MARKET ANALYSIS BY TYPE

5.1 World Microchip Capacitors Market Size Overview by Type: 2021 VS 2025 VS 2032

5.2 Segment Introduction by Type

5.2.1 Ceramic Capacitors

5.2.2 Silicon Capacitors

5.2.3 Tantalum Capacitors

5.2.4 Glass Capacitors

5.2.5 Polymer Capacitors

5.2.6 Others

5.3 Market Segment by Type

5.3.1 World Microchip Capacitors Production by Type (2021-2032)

5.3.2 World Microchip Capacitors Production Value by Type (2021-2032)

5.3.3 World Microchip Capacitors Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY CAPACITANCE RANGE

6.1 World Microchip Capacitors Market Size Overview by Capacitance Range: 2021 VS

2025 VS 2032

6.2 Segment Introduction by Capacitance Range

6.2.1 6.2.2 1 pF – 1 nF

6.2.3 1 nF – 1 μ F

6.2.4 1 μ F – 100 μ F

6.2.5 > 100 μ F

6.3 Market Segment by Capacitance Range

6.3.1 World Microchip Capacitors Production by Capacitance Range (2021-2032)

6.3.2 World Microchip Capacitors Production Value by Capacitance Range (2021-2032)

6.3.3 World Microchip Capacitors Average Price by Capacitance Range (2021-2032)

7 MARKET ANALYSIS BY APPLICATION

7.1 World Microchip Capacitors Market Size Overview by Application: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Application

7.2.1 Consumer Electronics

7.2.2 Automotive Electronics

7.2.3 Data Centers

7.2.4 Telecom Networks

7.2.5 Industrial Automation

7.2.6 Others

7.3 Market Segment by Application

7.3.1 World Microchip Capacitors Production by Application (2021-2032)

7.3.2 World Microchip Capacitors Production Value by Application (2021-2032)

7.3.3 World Microchip Capacitors Average Price by Application (2021-2032)

8 COMPANY PROFILES

8.1 Murata Manufacturing

8.1.1 Murata Manufacturing Details

8.1.2 Murata Manufacturing Major Business

8.1.3 Murata Manufacturing Microchip Capacitors Product and Services

8.1.4 Murata Manufacturing Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.1.5 Murata Manufacturing Recent Developments/Updates

8.1.6 Murata Manufacturing Competitive Strengths & Weaknesses

8.2 Samsung

- 8.2.1 Samsung Details
- 8.2.2 Samsung Major Business
- 8.2.3 Samsung Microchip Capacitors Product and Services
- 8.2.4 Samsung Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 8.2.5 Samsung Recent Developments/Updates
- 8.2.6 Samsung Competitive Strengths & Weaknesses
- 8.3 TDK Corporation
 - 8.3.1 TDK Corporation Details
 - 8.3.2 TDK Corporation Major Business
 - 8.3.3 TDK Corporation Microchip Capacitors Product and Services
 - 8.3.4 TDK Corporation Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.3.5 TDK Corporation Recent Developments/Updates
 - 8.3.6 TDK Corporation Competitive Strengths & Weaknesses
- 8.4 Taiyo Yuden
 - 8.4.1 Taiyo Yuden Details
 - 8.4.2 Taiyo Yuden Major Business
 - 8.4.3 Taiyo Yuden Microchip Capacitors Product and Services
 - 8.4.4 Taiyo Yuden Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.4.5 Taiyo Yuden Recent Developments/Updates
 - 8.4.6 Taiyo Yuden Competitive Strengths & Weaknesses
- 8.5 Kyocera AVX
 - 8.5.1 Kyocera AVX Details
 - 8.5.2 Kyocera AVX Major Business
 - 8.5.3 Kyocera AVX Microchip Capacitors Product and Services
 - 8.5.4 Kyocera AVX Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.5.5 Kyocera AVX Recent Developments/Updates
 - 8.5.6 Kyocera AVX Competitive Strengths & Weaknesses
- 8.6 Vishay Intertechnology
 - 8.6.1 Vishay Intertechnology Details
 - 8.6.2 Vishay Intertechnology Major Business
 - 8.6.3 Vishay Intertechnology Microchip Capacitors Product and Services
 - 8.6.4 Vishay Intertechnology Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.6.5 Vishay Intertechnology Recent Developments/Updates
 - 8.6.6 Vishay Intertechnology Competitive Strengths & Weaknesses

8.7 Walsin Technology

8.7.1 Walsin Technology Details

8.7.2 Walsin Technology Major Business

8.7.3 Walsin Technology Microchip Capacitors Product and Services

8.7.4 Walsin Technology Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.7.5 Walsin Technology Recent Developments/Updates

8.7.6 Walsin Technology Competitive Strengths & Weaknesses

8.8 Fenghua Advanced Technology

8.8.1 Fenghua Advanced Technology Details

8.8.2 Fenghua Advanced Technology Major Business

8.8.3 Fenghua Advanced Technology Microchip Capacitors Product and Services

8.8.4 Fenghua Advanced Technology Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.8.5 Fenghua Advanced Technology Recent Developments/Updates

8.8.6 Fenghua Advanced Technology Competitive Strengths & Weaknesses

8.9 Shenzhen Sunlord Electronics

8.9.1 Shenzhen Sunlord Electronics Details

8.9.2 Shenzhen Sunlord Electronics Major Business

8.9.3 Shenzhen Sunlord Electronics Microchip Capacitors Product and Services

8.9.4 Shenzhen Sunlord Electronics Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.9.5 Shenzhen Sunlord Electronics Recent Developments/Updates

8.9.6 Shenzhen Sunlord Electronics Competitive Strengths & Weaknesses

8.10 Torch Electron

8.10.1 Torch Electron Details

8.10.2 Torch Electron Major Business

8.10.3 Torch Electron Microchip Capacitors Product and Services

8.10.4 Torch Electron Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.10.5 Torch Electron Recent Developments/Updates

8.10.6 Torch Electron Competitive Strengths & Weaknesses

8.11 Nippon Chemi-Con

8.11.1 Nippon Chemi-Con Details

8.11.2 Nippon Chemi-Con Major Business

8.11.3 Nippon Chemi-Con Microchip Capacitors Product and Services

8.11.4 Nippon Chemi-Con Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)

8.11.5 Nippon Chemi-Con Recent Developments/Updates

- 8.11.6 Nippon Chemi-Con Competitive Strengths & Weaknesses
- 8.12 Rubycon Corporation
 - 8.12.1 Rubycon Corporation Details
 - 8.12.2 Rubycon Corporation Major Business
 - 8.12.3 Rubycon Corporation Microchip Capacitors Product and Services
 - 8.12.4 Rubycon Corporation Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.12.5 Rubycon Corporation Recent Developments/Updates
 - 8.12.6 Rubycon Corporation Competitive Strengths & Weaknesses
- 8.13 Panasonic
 - 8.13.1 Panasonic Details
 - 8.13.2 Panasonic Major Business
 - 8.13.3 Panasonic Microchip Capacitors Product and Services
 - 8.13.4 Panasonic Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.13.5 Panasonic Recent Developments/Updates
 - 8.13.6 Panasonic Competitive Strengths & Weaknesses
- 8.14 Samwha Capacitor
 - 8.14.1 Samwha Capacitor Details
 - 8.14.2 Samwha Capacitor Major Business
 - 8.14.3 Samwha Capacitor Microchip Capacitors Product and Services
 - 8.14.4 Samwha Capacitor Microchip Capacitors Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 8.14.5 Samwha Capacitor Recent Developments/Updates
 - 8.14.6 Samwha Capacitor Competitive Strengths & Weaknesses

9 INDUSTRY CHAIN ANALYSIS

- 9.1 Microchip Capacitors Industry Chain
- 9.2 Microchip Capacitors Upstream Analysis
 - 9.2.1 Microchip Capacitors Core Raw Materials
 - 9.2.2 Main Manufacturers of Microchip Capacitors Core Raw Materials
- 9.3 Midstream Analysis
- 9.4 Downstream Analysis
- 9.5 Microchip Capacitors Production Mode
- 9.6 Microchip Capacitors Procurement Model
- 9.7 Microchip Capacitors Industry Sales Model and Sales Channels
 - 9.7.1 Microchip Capacitors Sales Model
 - 9.7.2 Microchip Capacitors Typical Distributors

10 RESEARCH FINDINGS AND CONCLUSION

11 APPENDIX

11.1 Methodology

11.2 Research Process and Data Source

11.3 Disclaimer

List Of Tables

LIST OF TABLES

Table 1. World Microchip Capacitors Production Value by Region (2021, 2025 and 2032) & (USD Million)

Table 2. World Microchip Capacitors Production Value by Region (2021-2026) & (USD Million)

Table 3. World Microchip Capacitors Production Value by Region (2027-2032) & (USD Million)

Table 4. World Microchip Capacitors Production Value Market Share by Region (2021-2026)

Table 5. World Microchip Capacitors Production Value Market Share by Region (2027-2032)

Table 6. World Microchip Capacitors Production by Region (2021-2026) & (Million Units)

Table 7. World Microchip Capacitors Production by Region (2027-2032) & (Million Units)

Table 8. World Microchip Capacitors Production Market Share by Region (2021-2026)

Table 9. World Microchip Capacitors Production Market Share by Region (2027-2032)

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

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

Table 12. Microchip Capacitors Major Market Trends

Table 13. World Microchip Capacitors Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (Million Units)

Table 14. World Microchip Capacitors Consumption by Region (2021-2026) & (Million Units)

Table 15. World Microchip Capacitors Consumption Forecast by Region (2027-2032) & (Million Units)

Table 16. World Microchip Capacitors Production Value by Manufacturer (2021-2026) & (USD Million)

Table 17. Production Value Market Share of Key Microchip Capacitors Producers in 2025

Table 18. World Microchip Capacitors Production by Manufacturer (2021-2026) & (Million Units)

Table 19. Production Market Share of Key Microchip Capacitors Producers in 2025

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

Table 21. Global Microchip Capacitors Company Evaluation Quadrant

Table 22. World Microchip Capacitors Industry Rank of Major Manufacturers, Based on Production Value in 2025

Table 23. Head Office and Microchip Capacitors Production Site of Key Manufacturer

Table 24. Microchip Capacitors Market: Company Product Type Footprint

Table 25. Microchip Capacitors Market: Company Product Application Footprint

Table 26. Microchip Capacitors Competitive Factors

Table 27. Microchip Capacitors New Entrant and Capacity Expansion Plans

Table 28. Microchip Capacitors Mergers & Acquisitions Activity

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

Table 30. United States VS China Microchip Capacitors Production Comparison, (2021 & 2025 & 2032) & (Million Units)

Table 31. United States VS China Microchip Capacitors Consumption Comparison, (2021 & 2025 & 2032) & (Million Units)

Table 32. United States Based Microchip Capacitors Manufacturers, Headquarters and Production Site (States, Country)

Table 33. United States Based Manufacturers Microchip Capacitors Production Value, (2021-2026) & (USD Million)

Table 34. United States Based Manufacturers Microchip Capacitors Production Value Market Share (2021-2026)

Table 35. United States Based Manufacturers Microchip Capacitors Production (2021-2026) & (Million Units)

Table 36. United States Based Manufacturers Microchip Capacitors Production Market Share (2021-2026)

Table 37. China Based Microchip Capacitors Manufacturers, Headquarters and Production Site (Province, Country)

Table 38. China Based Manufacturers Microchip Capacitors Production Value, (2021-2026) & (USD Million)

Table 39. China Based Manufacturers Microchip Capacitors Production Value Market Share (2021-2026)

Table 40. China Based Manufacturers Microchip Capacitors Production, (2021-2026) & (Million Units)

Table 41. China Based Manufacturers Microchip Capacitors Production Market Share (2021-2026)

Table 42. Rest of World Based Microchip Capacitors Manufacturers, Headquarters and Production Site (State, Country)

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

Table 44. Rest of World Based Manufacturers Microchip Capacitors Production Value

Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Microchip Capacitors Production, (2021-2026) & (Million Units)

Table 46. Rest of World Based Manufacturers Microchip Capacitors Production Market Share (2021-2026)

Table 47. World Microchip Capacitors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Table 48. World Microchip Capacitors Production by Type (2021-2026) & (Million Units)

Table 49. World Microchip Capacitors Production by Type (2027-2032) & (Million Units)

Table 50. World Microchip Capacitors Production Value by Type (2021-2026) & (USD Million)

Table 51. World Microchip Capacitors Production Value by Type (2027-2032) & (USD Million)

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

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

Table 54. World Microchip Capacitors Production Value by Capacitance Range, (USD Million), 2021 & 2025 & 2032

Table 55. World Microchip Capacitors Production by Capacitance Range (2021-2026) & (Million Units)

Table 56. World Microchip Capacitors Production by Capacitance Range (2027-2032) & (Million Units)

Table 57. World Microchip Capacitors Production Value by Capacitance Range (2021-2026) & (USD Million)

Table 58. World Microchip Capacitors Production Value by Capacitance Range (2027-2032) & (USD Million)

Table 59. World Microchip Capacitors Average Price by Capacitance Range (2021-2026) & (US\$/Unit)

Table 60. World Microchip Capacitors Average Price by Capacitance Range (2027-2032) & (US\$/Unit)

Table 61. World Microchip Capacitors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 62. World Microchip Capacitors Production by Application (2021-2026) & (Million Units)

Table 63. World Microchip Capacitors Production by Application (2027-2032) & (Million Units)

Table 64. World Microchip Capacitors Production Value by Application (2021-2026) & (USD Million)

Table 65. World Microchip Capacitors Production Value by Application (2027-2032) & (USD Million)

Table 66. World Microchip Capacitors Average Price by Application (2021-2026) & (US\$/Unit)

Table 67. World Microchip Capacitors Average Price by Application (2027-2032) & (US\$/Unit)

Table 68. Murata Manufacturing Basic Information, Manufacturing Base and Competitors

Table 69. Murata Manufacturing Major Business

Table 70. Murata Manufacturing Microchip Capacitors Product and Services

Table 71. Murata Manufacturing Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 72. Murata Manufacturing Recent Developments/Updates

Table 73. Murata Manufacturing Competitive Strengths & Weaknesses

Table 74. Samsung Basic Information, Manufacturing Base and Competitors

Table 75. Samsung Major Business

Table 76. Samsung Microchip Capacitors Product and Services

Table 77. Samsung Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 78. Samsung Recent Developments/Updates

Table 79. Samsung Competitive Strengths & Weaknesses

Table 80. TDK Corporation Basic Information, Manufacturing Base and Competitors

Table 81. TDK Corporation Major Business

Table 82. TDK Corporation Microchip Capacitors Product and Services

Table 83. TDK Corporation Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 84. TDK Corporation Recent Developments/Updates

Table 85. TDK Corporation Competitive Strengths & Weaknesses

Table 86. Taiyo Yuden Basic Information, Manufacturing Base and Competitors

Table 87. Taiyo Yuden Major Business

Table 88. Taiyo Yuden Microchip Capacitors Product and Services

Table 89. Taiyo Yuden Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 90. Taiyo Yuden Recent Developments/Updates

Table 91. Taiyo Yuden Competitive Strengths & Weaknesses

Table 92. Kyocera AVX Basic Information, Manufacturing Base and Competitors

Table 93. Kyocera AVX Major Business

Table 94. Kyocera AVX Microchip Capacitors Product and Services

- Table 95. Kyocera AVX Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 96. Kyocera AVX Recent Developments/Updates
- Table 97. Kyocera AVX Competitive Strengths & Weaknesses
- Table 98. Vishay Intertechnology Basic Information, Manufacturing Base and Competitors
- Table 99. Vishay Intertechnology Major Business
- Table 100. Vishay Intertechnology Microchip Capacitors Product and Services
- Table 101. Vishay Intertechnology Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 102. Vishay Intertechnology Recent Developments/Updates
- Table 103. Vishay Intertechnology Competitive Strengths & Weaknesses
- Table 104. Walsin Technology Basic Information, Manufacturing Base and Competitors
- Table 105. Walsin Technology Major Business
- Table 106. Walsin Technology Microchip Capacitors Product and Services
- Table 107. Walsin Technology Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 108. Walsin Technology Recent Developments/Updates
- Table 109. Walsin Technology Competitive Strengths & Weaknesses
- Table 110. Fenghua Advanced Technology Basic Information, Manufacturing Base and Competitors
- Table 111. Fenghua Advanced Technology Major Business
- Table 112. Fenghua Advanced Technology Microchip Capacitors Product and Services
- Table 113. Fenghua Advanced Technology Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 114. Fenghua Advanced Technology Recent Developments/Updates
- Table 115. Fenghua Advanced Technology Competitive Strengths & Weaknesses
- Table 116. Shenzhen Sunlord Electronics Basic Information, Manufacturing Base and Competitors
- Table 117. Shenzhen Sunlord Electronics Major Business
- Table 118. Shenzhen Sunlord Electronics Microchip Capacitors Product and Services
- Table 119. Shenzhen Sunlord Electronics Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 120. Shenzhen Sunlord Electronics Recent Developments/Updates

- Table 121. Shenzhen Sunlord Electronics Competitive Strengths & Weaknesses
- Table 122. Torch Electron Basic Information, Manufacturing Base and Competitors
- Table 123. Torch Electron Major Business
- Table 124. Torch Electron Microchip Capacitors Product and Services
- Table 125. Torch Electron Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 126. Torch Electron Recent Developments/Updates
- Table 127. Torch Electron Competitive Strengths & Weaknesses
- Table 128. Nippon Chemi-Con Basic Information, Manufacturing Base and Competitors
- Table 129. Nippon Chemi-Con Major Business
- Table 130. Nippon Chemi-Con Microchip Capacitors Product and Services
- Table 131. Nippon Chemi-Con Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 132. Nippon Chemi-Con Recent Developments/Updates
- Table 133. Nippon Chemi-Con Competitive Strengths & Weaknesses
- Table 134. Rubycon Corporation Basic Information, Manufacturing Base and Competitors
- Table 135. Rubycon Corporation Major Business
- Table 136. Rubycon Corporation Microchip Capacitors Product and Services
- Table 137. Rubycon Corporation Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 138. Rubycon Corporation Recent Developments/Updates
- Table 139. Rubycon Corporation Competitive Strengths & Weaknesses
- Table 140. Panasonic Basic Information, Manufacturing Base and Competitors
- Table 141. Panasonic Major Business
- Table 142. Panasonic Microchip Capacitors Product and Services
- Table 143. Panasonic Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 144. Panasonic Recent Developments/Updates
- Table 145. Panasonic Competitive Strengths & Weaknesses
- Table 146. Samwha Capacitor Basic Information, Manufacturing Base and Competitors
- Table 147. Samwha Capacitor Major Business
- Table 148. Samwha Capacitor Microchip Capacitors Product and Services
- Table 149. Samwha Capacitor Microchip Capacitors Production (Million Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 150. Samwha Capacitor Recent Developments/Updates

Table 151. Samwha Capacitor Competitive Strengths & Weaknesses

Table 152. Global Key Players of Microchip Capacitors Upstream (Raw Materials)

Table 153. Global Microchip Capacitors Typical Customers

Table 154. Microchip Capacitors Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Microchip Capacitors Picture

Figure 2. World Microchip Capacitors Production Value: 2021 & 2025 & 2032, (USD Million)

Figure 3. World Microchip Capacitors Production Value and Forecast (2021-2032) & (USD Million)

Figure 4. World Microchip Capacitors Production (2021-2032) & (Million Units)

Figure 5. World Microchip Capacitors Average Price (2021-2032) & (US\$/Unit)

Figure 6. World Microchip Capacitors Production Value Market Share by Region (2021-2032)

Figure 7. World Microchip Capacitors Production Market Share by Region (2021-2032)

Figure 8. North America Microchip Capacitors Production (2021-2032) & (Million Units)

Figure 9. Europe Microchip Capacitors Production (2021-2032) & (Million Units)

Figure 10. China Microchip Capacitors Production (2021-2032) & (Million Units)

Figure 11. Japan Microchip Capacitors Production (2021-2032) & (Million Units)

Figure 12. South Korea Microchip Capacitors Production (2021-2032) & (Million Units)

Figure 13. Southeast Asia Microchip Capacitors Production (2021-2032) & (Million Units)

Figure 14. China Taiwan Microchip Capacitors Production (2021-2032) & (Million Units)

Figure 15. Microchip Capacitors Market Drivers

Figure 16. Factors Affecting Demand

Figure 17. World Microchip Capacitors Consumption (2021-2032) & (Million Units)

Figure 18. World Microchip Capacitors Consumption Market Share by Region (2021-2032)

Figure 19. United States Microchip Capacitors Consumption (2021-2032) & (Million Units)

Figure 20. China Microchip Capacitors Consumption (2021-2032) & (Million Units)

Figure 21. Europe Microchip Capacitors Consumption (2021-2032) & (Million Units)

Figure 22. Japan Microchip Capacitors Consumption (2021-2032) & (Million Units)

Figure 23. South Korea Microchip Capacitors Consumption (2021-2032) & (Million Units)

Figure 24. ASEAN Microchip Capacitors Consumption (2021-2032) & (Million Units)

Figure 25. India Microchip Capacitors Consumption (2021-2032) & (Million Units)

Figure 26. Producer Shipments of Microchip Capacitors by Manufacturer Revenue (\$MM) and Market Share (%): 2025

Figure 27. Global Four-firm Concentration Ratios (CR4) for Microchip Capacitors

Markets in 2025

Figure 28. Global Four-firm Concentration Ratios (CR8) for Microchip Capacitors

Markets in 2025

Figure 29. United States VS China: Microchip Capacitors Production Value Market Share Comparison (2021 & 2025 & 2032)

Figure 30. United States VS China: Microchip Capacitors Production Market Share Comparison (2021 & 2025 & 2032)

Figure 31. United States VS China: Microchip Capacitors Consumption Market Share Comparison (2021 & 2025 & 2032)

Figure 32. United States Based Manufacturers Microchip Capacitors Production Market Share 2025

Figure 33. China Based Manufacturers Microchip Capacitors Production Market Share 2025

Figure 34. Rest of World Based Manufacturers Microchip Capacitors Production Market Share 2025

Figure 35. World Microchip Capacitors Production Value by Type, (USD Million), 2021 & 2025 & 2032

Figure 36. World Microchip Capacitors Production Value Market Share by Type in 2025

Figure 37. Ceramic Capacitors

Figure 38. Silicon Capacitors

Figure 39. Tantalum Capacitors

Figure 40. Glass Capacitors

Figure 41. Polymer Capacitors

Figure 42. Others

Figure 43. World Microchip Capacitors Production Market Share by Type (2021-2032)

Figure 44. World Microchip Capacitors Production Value Market Share by Type (2021-2032)

Figure 45. World Microchip Capacitors Average Price by Type (2021-2032) & (US\$/Unit)

Figure 46. World Microchip Capacitors Production Value by Capacitance Range, (USD Million), 2021 & 2025 & 2032

Figure 47. World Microchip Capacitors Production Value Market Share by Capacitance Range in 2025

Figure 48. Figure 49. 1 pF – 1 nF

Figure 50. 1 nF – 1 μ F

Figure 51. 1 μ F – 100 μ F

Figure 52. > 100 μ F

Figure 53. World Microchip Capacitors Production Market Share by Capacitance Range (2021-2032)

Figure 54. World Microchip Capacitors Production Value Market Share by Capacitance Range (2021-2032)

Figure 55. World Microchip Capacitors Average Price by Capacitance Range (2021-2032) & (US\$/Unit)

Figure 56. World Microchip Capacitors Production Value by Application, (USD Million), 2021 & 2025 & 2032

Figure 57. World Microchip Capacitors Production Value Market Share by Application in 2025

Figure 58. Consumer Electronics

Figure 59. Automotive Electronics

Figure 60. Data Centers

Figure 61. Telecom Networks

Figure 62. Industrial Automation

Figure 63. Others

Figure 64. World Microchip Capacitors Production Market Share by Application (2021-2032)

Figure 65. World Microchip Capacitors Production Value Market Share by Application (2021-2032)

Figure 66. World Microchip Capacitors Average Price by Application (2021-2032) & (US\$/Unit)

Figure 67. Microchip Capacitors Industry Chain

Figure 68. Microchip Capacitors Procurement Model

Figure 69. Microchip Capacitors Sales Model

Figure 70. Microchip Capacitors Sales Channels, Direct Sales, and Distribution

Figure 71. Methodology

Figure 72. Research Process and Data Source

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