

Global Polymer Capacitor Market by Size, by Type, by Application, by Region, History and Forecast 2019-2030

https://marketpublishers.com/r/G76A62716E95EN.html

Date: April 2024

Pages: 198

Price: US\$ 3,950.00 (Single User License)

ID: G76A62716E95EN

Abstracts

Summary

A polymer capacitor, or more accurately a polymer electrolytic capacitor, is an electrolytic capacitor (e-cap) with a solid electrolyte of a conductive polymer. Polymer electrolytic capacitors are characterized by particularly low internal equivalent series resistances (ESR) and high ripple current ratings. Their electrical parameters have similar temperature dependence, reliability and service life compared to solid tantalum capacitors, but have a much better temperature dependence and a considerably longer service life than aluminum electrolytic capacitors with non-solid electrolytes. In general polymer e-caps have a higher leakage current rating than the other solid or non-solid electrolytic capacitors. Polymer electrolytic capacitors are mainly used in power supplies of integrated electronic circuits as buffer, bypass and decoupling capacitors, especially in devices with flat or compact design. Thus they compete with MLCC capacitors, but offer higher capacitance values than MLCC, and they display no microphonic effect.

According to APO Research, The global Polymer Capacitor market is projected to grow from US\$ million in 2024 to US\$ million by 2030, at a Compound Annual Growth Rate (CAGR) of % during the forecast period.

The US & Canada market for Polymer Capacitor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Asia-Pacific market for Polymer Capacitor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025



through 2030.

The China market for Polymer Capacitor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

Europe market for Polymer Capacitor is estimated to increase from \$ million in 2024 to reach \$ million by 2030, at a CAGR of % during the forecast period of 2025 through 2030.

The major global manufacturers of Polymer Capacitor include Murata Manufacturing Co, NCC (Chemi-con), Nichicon, Panasonic Corporation, Kemet, AVX, Vishay, Apaq Technology Co and Rubycon Corporation, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

In terms of production side, this report researches the Polymer Capacitor production, growth rate, market share by manufacturers and by region (region level and country level), from 2019 to 2024, and forecast to 2030.

In terms of consumption side, this report focuses on the sales of Polymer Capacitor by region (region level and country level), by company, by type and by application. from 2019 to 2024 and forecast to 2030.

This report presents an overview of global market for Polymer Capacitor, capacity, output, revenue and price. Analyses of the global market trends, with historic market revenue or sales data for 2019 - 2023, estimates for 2024, and projections of CAGR through 2030.

This report researches the key producers of Polymer Capacitor, also provides the consumption of main regions and countries. Of the upcoming market potential for Polymer Capacitor, and key regions or countries of focus to forecast this market into various segments and sub-segments. Country specific data and market value analysis for the U.S., Canada, Mexico, Brazil, China, Japan, South Korea, Southeast Asia, India, Germany, the U.K., Italy, Middle East, Africa, and Other Countries.

This report focuses on the Polymer Capacitor sales, revenue, market share and industry ranking of main manufacturers, data from 2019 to 2024. Identification of the major stakeholders in the global Polymer Capacitor market, and analysis of their competitive landscape and market positioning based on recent developments and segmental



revenues. This report will help stakeholders to understand the competitive landscape and gain more insights and position their businesses and market strategies in a better way.

This report analyzes the segments data by type and by application, sales, revenue, and price, from 2019 to 2030. Evaluation and forecast the market size for Polymer Capacitor sales, projected growth trends, production technology, application and end-user industry.

Polymer Capacitor segment by Company Murata Manufacturing Co NCC (Chemi-con) Nichicon Panasonic Corporation Kemet **AVX** Vishay Apaq Technology Co Rubycon Corporation **ROHM Semiconductor** Lelon Jianghai Yageo

Aihua Group



Illinois Capacitor

Polymer Capacitor segment by Type
Polymer Tantalum Electrolytic Capacitor
Polymer Aluminum Electrolytic Capacitor
Others (Hybrid and Niobium)
Polymer Capacitor segment by Application
Consumer Electronics
Automotive
Industrial
Others
Polymer Capacitor segment by Region
North America
U.S.
Canada
Europe
Germany
France
U.K.



	Italy
	Russia
Asia-P	acific
	China
	Japan
	South Korea
	India
	Australia
	China Taiwan
	Indonesia
	Thailand
	Malaysia
Latin A	America
	Mexico
	Brazil
	Argentina
Middle	East & Africa
	Turkey
	Saudi Arabia
	UAE



Study Objectives

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

Reasons to Buy This Report

- 1. This report will help the readers to understand the competition within the industries and strategies for the competitive environment to enhance the potential profit. The report also focuses on the competitive landscape of the global Polymer Capacitor market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Polymer Capacitor and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in volume and value), competitor ecosystem, new product development, expansion, and acquisition.



- 4. This report stays updated with novel technology integration, features, and the latest developments in the market.
- 5. This report helps stakeholders to gain insights into which regions to target globally.
- 6. This report helps stakeholders to gain insights into the end-user perception concerning the adoption of Polymer Capacitor.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Provides an overview of the Polymer Capacitor market, including product definition, global market growth prospects, production value, capacity, and average price forecasts (2019-2030).

Chapter 2: Analysis key trends, drivers, challenges, and opportunities within the global Polymer Capacitor industry.

Chapter 3: Detailed analysis of Polymer Capacitor market competition landscape. Including Polymer Capacitor manufacturers' output value, output and average price from 2019 to 2024, as well as competition analysis indicators such as origin, product type, application, merger and acquisition information, etc.

Chapter 4: Provides the analysis of various market segments by type, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different market segments.

Chapter 5: Provides the analysis of various market segments by application, covering the market size and development potential of each market segment, to help readers find the blue ocean market in different downstream markets.

Chapter 6: Provides profiles of key players, introducing the basic situation of the main companies in the market in detail, including product production/output, value, price, gross margin, product introduction, recent development, etc.

Chapter 7: Production/Production Value of Polymer Capacitor by region. It provides a quantitative analysis of the market size and development potential of each region in the



next six years.

Chapter 8: Consumption of Polymer Capacitor in regional level and country level. It provides a quantitative analysis of the market size and development potential of each region and its main countries and introduces the market development, future development prospects, market space, and production of each country in the world.

Chapter 9: Analysis of industrial chain, including the upstream and downstream of the industry.

Chapter 10: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Polymer Capacitor Production Value Estimates and Forecasts (2019-2030)
- 1.2.2 Global Polymer Capacitor Production Capacity Estimates and Forecasts (2019-2030)
 - 1.2.3 Global Polymer Capacitor Production Estimates and Forecasts (2019-2030)
 - 1.2.4 Global Polymer Capacitor Market Average Price (2019-2030)
- 1.3 Assumptions and Limitations
- 1.4 Study Goals and Objectives

2 GLOBAL POLYMER CAPACITOR MARKET DYNAMICS

- 2.1 Polymer Capacitor Industry Trends
- 2.2 Polymer Capacitor Industry Drivers
- 2.3 Polymer Capacitor Industry Opportunities and Challenges
- 2.4 Polymer Capacitor Industry Restraints

3 POLYMER CAPACITOR MARKET BY MANUFACTURERS

- 3.1 Global Polymer Capacitor Production Value by Manufacturers (2019-2024)
- 3.2 Global Polymer Capacitor Production by Manufacturers (2019-2024)
- 3.3 Global Polymer Capacitor Average Price by Manufacturers (2019-2024)
- 3.4 Global Polymer Capacitor Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- 3.5 Global Polymer Capacitor Key Manufacturers Manufacturing Sites & Headquarters
- 3.6 Global Polymer Capacitor Manufacturers, Product Type & Application
- 3.7 Global Polymer Capacitor Manufacturers Commercialization Time
- 3.8 Market Competitive Analysis
 - 3.8.1 Global Polymer Capacitor Market CR5 and HHI
- 3.8.2 Global Top 5 and 10 Polymer Capacitor Players Market Share by Production Value in 2023
 - 3.8.3 2023 Polymer Capacitor Tier 1, Tier 2, and Tier

4 POLYMER CAPACITOR MARKET BY TYPE



- 4.1 Polymer Capacitor Type Introduction
 - 4.1.1 Polymer Tantalum Electrolytic Capacitor
 - 4.1.2 Polymer Aluminum Electrolytic Capacitor
 - 4.1.3 Others (Hybrid and Niobium)
- 4.2 Global Polymer Capacitor Production by Type
 - 4.2.1 Global Polymer Capacitor Production by Type (2019 VS 2023 VS 2030)
 - 4.2.2 Global Polymer Capacitor Production by Type (2019-2030)
 - 4.2.3 Global Polymer Capacitor Production Market Share by Type (2019-2030)
- 4.3 Global Polymer Capacitor Production Value by Type
- 4.3.1 Global Polymer Capacitor Production Value by Type (2019 VS 2023 VS 2030)
- 4.3.2 Global Polymer Capacitor Production Value by Type (2019-2030)
- 4.3.3 Global Polymer Capacitor Production Value Market Share by Type (2019-2030)

5 POLYMER CAPACITOR MARKET BY APPLICATION

- 5.1 Polymer Capacitor Application Introduction
 - 5.1.1 Consumer Electronics
 - 5.1.2 Automotive
 - 5.1.3 Industrial
 - 5.1.4 Others
- 5.2 Global Polymer Capacitor Production by Application
 - 5.2.1 Global Polymer Capacitor Production by Application (2019 VS 2023 VS 2030)
 - 5.2.2 Global Polymer Capacitor Production by Application (2019-2030)
- 5.2.3 Global Polymer Capacitor Production Market Share by Application (2019-2030)
- 5.3 Global Polymer Capacitor Production Value by Application
- 5.3.1 Global Polymer Capacitor Production Value by Application (2019 VS 2023 VS 2030)
 - 5.3.2 Global Polymer Capacitor Production Value by Application (2019-2030)
- 5.3.3 Global Polymer Capacitor Production Value Market Share by Application (2019-2030)

6 COMPANY PROFILES

- 6.1 Murata Manufacturing Co
 - 6.1.1 Murata Manufacturing Co Comapny Information
 - 6.1.2 Murata Manufacturing Co Business Overview
- 6.1.3 Murata Manufacturing Co Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.1.4 Murata Manufacturing Co Polymer Capacitor Product Portfolio



- 6.1.5 Murata Manufacturing Co Recent Developments
- 6.2 NCC (Chemi-con)
 - 6.2.1 NCC (Chemi-con) Comapny Information
 - 6.2.2 NCC (Chemi-con) Business Overview
- 6.2.3 NCC (Chemi-con) Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.2.4 NCC (Chemi-con) Polymer Capacitor Product Portfolio
 - 6.2.5 NCC (Chemi-con) Recent Developments
- 6.3 Nichicon
 - 6.3.1 Nichicon Comapny Information
 - 6.3.2 Nichicon Business Overview
 - 6.3.3 Nichicon Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.3.4 Nichicon Polymer Capacitor Product Portfolio
 - 6.3.5 Nichicon Recent Developments
- 6.4 Panasonic Corporation
 - 6.4.1 Panasonic Corporation Comapny Information
 - 6.4.2 Panasonic Corporation Business Overview
- 6.4.3 Panasonic Corporation Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.4.4 Panasonic Corporation Polymer Capacitor Product Portfolio
- 6.4.5 Panasonic Corporation Recent Developments
- 6.5 Kemet
 - 6.5.1 Kemet Comapny Information
 - 6.5.2 Kemet Business Overview
 - 6.5.3 Kemet Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.5.4 Kemet Polymer Capacitor Product Portfolio
 - 6.5.5 Kemet Recent Developments
- 6.6 AVX
 - 6.6.1 AVX Comapny Information
 - 6.6.2 AVX Business Overview
 - 6.6.3 AVX Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.6.4 AVX Polymer Capacitor Product Portfolio
 - 6.6.5 AVX Recent Developments
- 6.7 Vishay
 - 6.7.1 Vishay Comapny Information
 - 6.7.2 Vishay Business Overview
 - 6.7.3 Vishay Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.7.4 Vishay Polymer Capacitor Product Portfolio
 - 6.7.5 Vishay Recent Developments



- 6.8 Apaq Technology Co
 - 6.8.1 Apaq Technology Co Comapny Information
 - 6.8.2 Apaq Technology Co Business Overview
- 6.8.3 Apaq Technology Co Polymer Capacitor Production, Value and Gross Margin (2019-2024)
- 6.8.4 Apaq Technology Co Polymer Capacitor Product Portfolio
- 6.8.5 Apaq Technology Co Recent Developments
- 6.9 Rubycon Corporation
 - 6.9.1 Rubycon Corporation Comapny Information
 - 6.9.2 Rubycon Corporation Business Overview
- 6.9.3 Rubycon Corporation Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.9.4 Rubycon Corporation Polymer Capacitor Product Portfolio
- 6.9.5 Rubycon Corporation Recent Developments
- 6.10 ROHM Semiconductor
 - 6.10.1 ROHM Semiconductor Comapny Information
 - 6.10.2 ROHM Semiconductor Business Overview
- 6.10.3 ROHM Semiconductor Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.10.4 ROHM Semiconductor Polymer Capacitor Product Portfolio
 - 6.10.5 ROHM Semiconductor Recent Developments
- 6.11 Lelon
 - 6.11.1 Lelon Comapny Information
 - 6.11.2 Lelon Business Overview
 - 6.11.3 Lelon Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.11.4 Lelon Polymer Capacitor Product Portfolio
 - 6.11.5 Lelon Recent Developments
- 6.12 Jianghai
 - 6.12.1 Jianghai Comapny Information
 - 6.12.2 Jianghai Business Overview
 - 6.12.3 Jianghai Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.12.4 Jianghai Polymer Capacitor Product Portfolio
 - 6.12.5 Jianghai Recent Developments
- 6.13 Yageo
 - 6.13.1 Yageo Comapny Information
 - 6.13.2 Yageo Business Overview
 - 6.13.3 Yageo Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.13.4 Yageo Polymer Capacitor Product Portfolio
 - 6.13.5 Yageo Recent Developments



- 6.14 Aihua Group
 - 6.14.1 Aihua Group Comapny Information
 - 6.14.2 Aihua Group Business Overview
- 6.14.3 Aihua Group Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.14.4 Aihua Group Polymer Capacitor Product Portfolio
 - 6.14.5 Aihua Group Recent Developments
- 6.15 Illinois Capacitor
 - 6.15.1 Illinois Capacitor Comapny Information
 - 6.15.2 Illinois Capacitor Business Overview
- 6.15.3 Illinois Capacitor Polymer Capacitor Production, Value and Gross Margin (2019-2024)
 - 6.15.4 Illinois Capacitor Polymer Capacitor Product Portfolio
 - 6.15.5 Illinois Capacitor Recent Developments

7 GLOBAL POLYMER CAPACITOR PRODUCTION BY REGION

- 7.1 Global Polymer Capacitor Production by Region: 2019 VS 2023 VS 2030
- 7.2 Global Polymer Capacitor Production by Region (2019-2030)
 - 7.2.1 Global Polymer Capacitor Production by Region: 2019-2024
 - 7.2.2 Global Polymer Capacitor Production by Region (2025-2030)
- 7.3 Global Polymer Capacitor Production by Region: 2019 VS 2023 VS 2030
- 7.4 Global Polymer Capacitor Production Value by Region (2019-2030)
 - 7.4.1 Global Polymer Capacitor Production Value by Region: 2019-2024
 - 7.4.2 Global Polymer Capacitor Production Value by Region (2025-2030)
- 7.5 Global Polymer Capacitor Market Price Analysis by Region (2019-2024)
- 7.6 Regional Production Value Trends (2019-2030)
- 7.6.1 North America Polymer Capacitor Production Value (2019-2030)
- 7.6.2 Europe Polymer Capacitor Production Value (2019-2030)
- 7.6.3 Asia-Pacific Polymer Capacitor Production Value (2019-2030)
- 7.6.4 Latin America Polymer Capacitor Production Value (2019-2030)
- 7.6.5 Middle East & Africa Polymer Capacitor Production Value (2019-2030)

8 GLOBAL POLYMER CAPACITOR CONSUMPTION BY REGION

- 8.1 Global Polymer Capacitor Consumption by Region: 2019 VS 2023 VS 2030
- 8.2 Global Polymer Capacitor Consumption by Region (2019-2030)
 - 8.2.1 Global Polymer Capacitor Consumption by Region (2019-2024)
 - 8.2.2 Global Polymer Capacitor Consumption by Region (2025-2030)



8.3 North America

8.3.1 North America Polymer Capacitor Consumption Growth Rate by Country: 2019

VS 2023 VS 2030

- 8.3.2 North America Polymer Capacitor Consumption by Country (2019-2030)
- 8.3.3 U.S.
- 8.3.4 Canada
- 8.4 Europe
- 8.4.1 Europe Polymer Capacitor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.4.2 Europe Polymer Capacitor Consumption by Country (2019-2030)
 - 8.4.3 Germany
 - 8.4.4 France
 - 8.4.5 U.K.
 - 8.4.6 Italy
 - 8.4.7 Netherlands
- 8.5 Asia Pacific
- 8.5.1 Asia Pacific Polymer Capacitor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.5.2 Asia Pacific Polymer Capacitor Consumption by Country (2019-2030)
 - 8.5.3 China
 - 8.5.4 Japan
 - 8.5.5 South Korea
 - 8.5.6 Southeast Asia
 - 8.5.7 India
 - 8.5.8 Australia
- 8.6 LAMEA
- 8.6.1 LAMEA Polymer Capacitor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030
 - 8.6.2 LAMEA Polymer Capacitor Consumption by Country (2019-2030)
 - 8.6.3 Mexico
 - 8.6.4 Brazil
 - 8.6.5 Turkey
 - 8.6.6 GCC Countries

9 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 9.1 Polymer Capacitor Value Chain Analysis
 - 9.1.1 Polymer Capacitor Key Raw Materials
 - 9.1.2 Raw Materials Key Suppliers



- 9.1.3 Manufacturing Cost Structure
- 9.1.4 Polymer Capacitor Production Mode & Process
- 9.2 Polymer Capacitor Sales Channels Analysis
 - 9.2.1 Direct Comparison with Distribution Share
 - 9.2.2 Polymer Capacitor Distributors
 - 9.2.3 Polymer Capacitor Customers

10 CONCLUDING INSIGHTS

11 APPENDIX

- 11.1 Reasons for Doing This Study
- 11.2 Research Methodology
- 11.3 Research Process
- 11.4 Authors List of This Report
- 11.5 Data Source
 - 11.5.1 Secondary Sources
 - 11.5.2 Primary Sources
- 11.6 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Polymer Capacitor Industry Trends
- Table 2. Polymer Capacitor Industry Drivers
- Table 3. Polymer Capacitor Industry Opportunities and Challenges
- Table 4. Polymer Capacitor Industry Restraints
- Table 5. Global Polymer Capacitor Production Value by Manufacturers (US\$ Million) & (2019-2024)
- Table 6. Global Polymer Capacitor Production Value Market Share by Manufacturers (2019-2024)
- Table 7. Global Polymer Capacitor Production by Manufacturers (M Units) & (2019-2024)
- Table 8. Global Polymer Capacitor Production Market Share by Manufacturers
- Table 9. Global Polymer Capacitor Average Price (US\$/Unit) of Manufacturers (2019-2024)
- Table 10. Global Polymer Capacitor Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- Table 11. Global Polymer Capacitor Industry Manufacturers Ranking, 2022 VS 2023 VS 2024
- Table 12. Global Polymer Capacitor Key Manufacturers Manufacturing Sites & Headquarters
- Table 13. Global Polymer Capacitor Manufacturers, Product Type & Application
- Table 14. Global Polymer Capacitor Manufacturers Commercialization Time
- Table 15. Global Manufacturers Market Concentration Ratio (CR5 and HHI)
- Table 16. Global Polymer Capacitor by Manufacturers Type (Tier 1, Tier 2, and Tier 3) & (based on the Production Value of 2023)
- Table 17. Major Manufacturers of Polymer Tantalum Electrolytic Capacitor
- Table 18. Major Manufacturers of Polymer Aluminum Electrolytic Capacitor
- Table 19. Major Manufacturers of Others (Hybrid and Niobium)
- Table 20. Global Polymer Capacitor Production by type 2019 VS 2023 VS 2030 (M Units)
- Table 21. Global Polymer Capacitor Production by type (2019-2024) & (M Units)
- Table 22. Global Polymer Capacitor Production by type (2025-2030) & (M Units)
- Table 23. Global Polymer Capacitor Production Market Share by type (2019-2024)
- Table 24. Global Polymer Capacitor Production Market Share by type (2025-2030)
- Table 25. Global Polymer Capacitor Production Value by type 2019 VS 2023 VS 2030 (M Units)



- Table 26. Global Polymer Capacitor Production Value by type (2019-2024) & (M Units)
- Table 27. Global Polymer Capacitor Production Value by type (2025-2030) & (M Units)
- Table 28. Global Polymer Capacitor Production Value Market Share by type (2019-2024)
- Table 29. Global Polymer Capacitor Production Value Market Share by type (2025-2030)
- Table 30. Major Manufacturers of Consumer Electronics
- Table 31. Major Manufacturers of Automotive
- Table 32. Major Manufacturers of Industrial
- Table 33. Major Manufacturers of Others
- Table 34. Global Polymer Capacitor Production by application 2019 VS 2023 VS 2030 (M Units)
- Table 35. Global Polymer Capacitor Production by application (2019-2024) & (M Units)
- Table 36. Global Polymer Capacitor Production by application (2025-2030) & (M Units)
- Table 37. Global Polymer Capacitor Production Market Share by application (2019-2024)
- Table 38. Global Polymer Capacitor Production Market Share by application (2025-2030)
- Table 39. Global Polymer Capacitor Production Value by application 2019 VS 2023 VS 2030 (M Units)
- Table 40. Global Polymer Capacitor Production Value by application (2019-2024) & (M Units)
- Table 41. Global Polymer Capacitor Production Value by application (2025-2030) & (M Units)
- Table 42. Global Polymer Capacitor Production Value Market Share by application (2019-2024)
- Table 43. Global Polymer Capacitor Production Value Market Share by application (2025-2030)
- Table 44. Murata Manufacturing Co Company Information
- Table 45. Murata Manufacturing Co Business Overview
- Table 46. Murata Manufacturing Co Polymer Capacitor Production (M Units), Value (US\$ Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 47. Murata Manufacturing Co Polymer Capacitor Product Portfolio
- Table 48. Murata Manufacturing Co Recent Development
- Table 49. NCC (Chemi-con) Company Information
- Table 50. NCC (Chemi-con) Business Overview
- Table 51. NCC (Chemi-con) Polymer Capacitor Production (M Units), Value (US\$
- Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 52. NCC (Chemi-con) Polymer Capacitor Product Portfolio



- Table 53. NCC (Chemi-con) Recent Development
- Table 54. Nichicon Company Information
- Table 55. Nichicon Business Overview
- Table 56. Nichicon Polymer Capacitor Production (M Units), Value (US\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

- Table 57. Nichicon Polymer Capacitor Product Portfolio
- Table 58. Nichicon Recent Development
- Table 59. Panasonic Corporation Company Information
- Table 60. Panasonic Corporation Business Overview
- Table 61. Panasonic Corporation Polymer Capacitor Production (M Units), Value (US\$
- Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 62. Panasonic Corporation Polymer Capacitor Product Portfolio
- Table 63. Panasonic Corporation Recent Development
- Table 64. Kemet Company Information
- Table 65. Kemet Business Overview
- Table 66. Kemet Polymer Capacitor Production (M Units), Value (US\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

- Table 67. Kemet Polymer Capacitor Product Portfolio
- Table 68. Kemet Recent Development
- Table 69. AVX Company Information
- Table 70. AVX Business Overview
- Table 71. AVX Polymer Capacitor Production (M Units), Value (US\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

- Table 72. AVX Polymer Capacitor Product Portfolio
- Table 73. AVX Recent Development
- Table 74. Vishay Company Information
- Table 75. Vishay Business Overview
- Table 76. Vishay Polymer Capacitor Production (M Units), Value (US\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

- Table 77. Vishay Polymer Capacitor Product Portfolio
- Table 78. Vishay Recent Development
- Table 79. Apaq Technology Co Company Information
- Table 80. Apag Technology Co Business Overview
- Table 81. Apaq Technology Co Polymer Capacitor Production (M Units), Value (US\$
- Million), Price (US\$/Unit) and Gross Margin (2019-2024)
- Table 82. Apag Technology Co Polymer Capacitor Product Portfolio
- Table 83. Apaq Technology Co Recent Development
- Table 84. Rubycon Corporation Company Information
- Table 85. Rubycon Corporation Business Overview



Table 86. Rubycon Corporation Polymer Capacitor Production (M Units), Value (US\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 87. Rubycon Corporation Polymer Capacitor Product Portfolio

Table 88. Rubycon Corporation Recent Development

Table 89. ROHM Semiconductor Company Information

Table 90. ROHM Semiconductor Business Overview

Table 91. ROHM Semiconductor Polymer Capacitor Production (M Units), Value (US\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 92. ROHM Semiconductor Polymer Capacitor Product Portfolio

Table 93. ROHM Semiconductor Recent Development

Table 94. Lelon Company Information

Table 95. Lelon Business Overview

Table 96. Lelon Polymer Capacitor Production (M Units), Value (US\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

Table 97. Lelon Polymer Capacitor Product Portfolio

Table 98. Lelon Recent Development

Table 99. Jianghai Company Information

Table 100. Jianghai Business Overview

Table 101. Jianghai Polymer Capacitor Production (M Units), Value (US\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

Table 102. Jianghai Polymer Capacitor Product Portfolio

Table 103. Jianghai Recent Development

Table 104. Yageo Company Information

Table 105. Yageo Business Overview

Table 106. Yageo Polymer Capacitor Production (M Units), Value (US\$ Million), Price

(US\$/Unit) and Gross Margin (2019-2024)

Table 107. Yageo Polymer Capacitor Product Portfolio

Table 108. Yageo Recent Development

Table 109. Aihua Group Company Information

Table 110. Aihua Group Business Overview

Table 111. Aihua Group Polymer Capacitor Production (M Units), Value (US\$ Million),

Price (US\$/Unit) and Gross Margin (2019-2024)

Table 112. Aihua Group Polymer Capacitor Product Portfolio

Table 113. Aihua Group Recent Development

Table 114. Illinois Capacitor Company Information

Table 115. Illinois Capacitor Business Overview

Table 116. Illinois Capacitor Polymer Capacitor Production (M Units), Value (US\$

Million), Price (US\$/Unit) and Gross Margin (2019-2024)

Table 117. Illinois Capacitor Polymer Capacitor Product Portfolio



- Table 118. Illinois Capacitor Recent Development
- Table 119. Global Polymer Capacitor Production by Region: 2019 VS 2023 VS 2030 (M Units)
- Table 120. Global Polymer Capacitor Production by Region (2019-2024) & (M Units)
- Table 121. Global Polymer Capacitor Production Market Share by Region (2019-2024)
- Table 122. Global Polymer Capacitor Production Forecast by Region (2025-2030) & (M Units)
- Table 123. Global Polymer Capacitor Production Market Share Forecast by Region (2025-2030)
- Table 124. Global Polymer Capacitor Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Table 125. Global Polymer Capacitor Production Value by Region (2019-2024) & (US\$ Million)
- Table 126. Global Polymer Capacitor Production Value Forecast by Region (2025-2030) & (US\$ Million)
- Table 127. Global Polymer Capacitor Production Value Share Forecast by Region: (2025-2030) & (US\$ Million)
- Table 128. Global Polymer Capacitor Market Average Price (US\$/Unit) by Region (2019-2024)
- Table 129. Global Polymer Capacitor Market Average Price (US\$/Unit) by Region (2025-2030)
- Table 130. Global Polymer Capacitor Consumption by Region: 2019 VS 2023 VS 2030 (M Units)
- Table 131. Global Polymer Capacitor Consumption by Region (2019-2024) & (M Units)
- Table 132. Global Polymer Capacitor Consumption Market Share by Region (2019-2024)
- Table 133. Global Polymer Capacitor Consumption Forecasted by Region (2025-2030) & (M Units)
- Table 134. Global Polymer Capacitor Consumption Forecasted Market Share by Region (2025-2030)
- Table 135. North America Polymer Capacitor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)
- Table 136. North America Polymer Capacitor Consumption by Country (2019-2024) & (M Units)
- Table 137. North America Polymer Capacitor Consumption by Country (2025-2030) & (M Units)
- Table 138. Europe Polymer Capacitor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)
- Table 139. Europe Polymer Capacitor Consumption by Country (2019-2024) & (M



Units)

Table 140. Europe Polymer Capacitor Consumption by Country (2025-2030) & (M Units)

Table 141. Asia Pacific Polymer Capacitor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)

Table 142. Asia Pacific Polymer Capacitor Consumption by Country (2019-2024) & (M Units)

Table 143. Asia Pacific Polymer Capacitor Consumption by Country (2025-2030) & (M Units)

Table 144. LAMEA Polymer Capacitor Consumption Growth Rate by Country: 2019 VS 2023 VS 2030 (M Units)

Table 145. LAMEA Polymer Capacitor Consumption by Country (2019-2024) & (M Units)

Table 146. LAMEA Polymer Capacitor Consumption by Country (2025-2030) & (M Units)

Table 147. Key Raw Materials

Table 148. Raw Materials Key Suppliers

Table 149. Polymer Capacitor Distributors List

Table 150. Polymer Capacitor Customers List

Table 151. Research Programs/Design for This Report

Table 152. Authors List of This Report

Table 153. Secondary Sources

Table 154. Primary Sources



List Of Figures

LIST OF FIGURES

- Figure 1. Polymer Capacitor Product Picture
- Figure 2. Global Polymer Capacitor Production Value (US\$ Million), 2019 VS 2023 VS 2030
- Figure 3. Global Polymer Capacitor Production Value (2019-2030) & (US\$ Million)
- Figure 4. Global Polymer Capacitor Production Capacity (2019-2030) & (M Units)
- Figure 5. Global Polymer Capacitor Production (2019-2030) & (M Units)
- Figure 6. Global Polymer Capacitor Average Price (US\$/Unit) & (2019-2030)
- Figure 7. Global Top 5 and 10 Polymer Capacitor Players Market Share by Production Value in 2023
- Figure 8. Manufacturers Type (Tier 1, Tier 2, and Tier 3): 2019 VS 2023
- Figure 9. Polymer Tantalum Electrolytic Capacitor Picture
- Figure 10. Polymer Aluminum Electrolytic Capacitor Picture
- Figure 11. Others (Hybrid and Niobium) Picture
- Figure 12. Global Polymer Capacitor Production by Type (2019 VS 2023 VS 2030) & (M Units)
- Figure 13. Global Polymer Capacitor Production Market Share 2019 VS 2023 VS 2030
- Figure 14. Global Polymer Capacitor Production Market Share by Type (2019-2030)
- Figure 15. Global Polymer Capacitor Production Value by Type (2019 VS 2023 VS 2030) & (M Units)
- Figure 16. Global Polymer Capacitor Production Value Share 2019 VS 2023 VS 2030
- Figure 17. Global Polymer Capacitor Production Value Share by Type (2019-2030)
- Figure 18. Consumer Electronics Picture
- Figure 19. Automotive Picture
- Figure 20. Industrial Picture
- Figure 21. Others Picture
- Figure 22. Global Polymer Capacitor Production by Application (2019 VS 2023 VS 2030) & (M Units)
- Figure 23. Global Polymer Capacitor Production Market Share 2019 VS 2023 VS 2030
- Figure 24. Global Polymer Capacitor Production Market Share by Application (2019-2030)
- Figure 25. Global Polymer Capacitor Production Value by Application (2019 VS 2023 VS 2030) & (M Units)
- Figure 26. Global Polymer Capacitor Production Value Share 2019 VS 2023 VS 2030
- Figure 27. Global Polymer Capacitor Production Value Share by Application (2019-2030)



- Figure 28. Global Polymer Capacitor Production by Region: 2019 VS 2023 VS 2030 (M Units)
- Figure 29. Global Polymer Capacitor Production Market Share by Region: 2019 VS 2023 VS 2030
- Figure 30. Global Polymer Capacitor Production Value Comparison by Region: 2019 VS 2023 VS 2030 (US\$ Million)
- Figure 31. Global Polymer Capacitor Production Value Share by Region: 2019 VS 2023 VS 2030
- Figure 32. North America Polymer Capacitor Production Value (2019-2030) & (US\$ Million)
- Figure 33. Europe Polymer Capacitor Production Value (2019-2030) & (US\$ Million)
- Figure 34. Asia-Pacific Polymer Capacitor Production Value (2019-2030) & (US\$ Million)
- Figure 35. Latin America Polymer Capacitor Production Value (2019-2030) & (US\$ Million)
- Figure 36. Middle East & Africa Polymer Capacitor Production Value (2019-2030) & (US\$ Million)
- Figure 37. North America Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)
- Figure 38. North America Polymer Capacitor Consumption Market Share by Country (2019-2030)
- Figure 39. U.S. Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)
- Figure 40. Canada Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)
- Figure 41. Europe Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)
- Figure 42. Europe Polymer Capacitor Consumption Market Share by Country (2019-2030)
- Figure 43. Germany Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)
- Figure 44. France Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)
- Figure 45. U.K. Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)
- Figure 46. Italy Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)
- Figure 47. Netherlands Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)



Figure 48. Asia Pacific Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 49. Asia Pacific Polymer Capacitor Consumption Market Share by Country (2019-2030)

Figure 50. China Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 51. Japan Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 52. South Korea Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 53. Southeast Asia Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 54. India Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 55. Australia Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 56. LAMEA Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 57. LAMEA Polymer Capacitor Consumption Market Share by Country (2019-2030)

Figure 58. Mexico Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 59. Brazil Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 60. Turkey Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 61. GCC Countries Polymer Capacitor Consumption and Growth Rate (2019-2030) & (M Units)

Figure 62. Polymer Capacitor Value Chain

Figure 63. Manufacturing Cost Structure

Figure 64. Polymer Capacitor Production Mode & Process

Figure 65. Direct Comparison with Distribution Share

Figure 66. Distributors Profiles

Figure 67. Years Considered

Figure 68. Research Process

Figure 69. Key Executives Interviewed



I would like to order

Product name: Global Polymer Capacitor Market by Size, by Type, by Application, by Region, History

and Forecast 2019-2030

Product link: https://marketpublishers.com/r/G76A62716E95EN.html

Price: US\$ 3,950.00 (Single User License / Electronic Delivery)

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

Service:

info@marketpublishers.com

Payment

First name:

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page https://marketpublishers.com/r/G76A62716E95EN.html

To pay by Wire Transfer, please, fill in your contact details in the form below:

Last name:	
Email:	
Company:	
Address:	
City:	
Zip code:	
Country:	
Tel:	
Fax:	
Your message:	
	**All fields are required
	Custumer signature

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

To place an order via fax simply print this form, fill in the information below and fax the completed form to $+44\ 20\ 7900\ 3970$

