

Global Aluminum Electrolytic Capacitors Market Size, Manufacturers, Opportunities and Forecast to 2030

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Abstracts

Summary

An aluminum electrolytic capacitor, usually simply called an electrolytic capacitor (e-cap), is a capacitor whose anode (+) consists of pure aluminum foil with an etched surface, covered with a uniformly very thin barrier layer of insulating aluminum oxide, which operates as a dielectric. The electrolyte, which covers the rough surface of the oxide layer, operates as the second electrode, the cathode (-). E-caps have the largest capacitance values per unit volume compared to the two other main conventional capacitor families, ceramic and plastic film capacitors, but articulately smaller capacitance than similar sized supercapacitors.

According to APO Research, The global Aluminum Electrolytic Capacitors market was estimated at US\$ million in 2023 and is projected to reach a revised size of US\$ million by 2030, witnessing a CAGR of xx% during the forecast period 2024-2030.

North American market for Aluminum Electrolytic Capacitors 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 Aluminum Electrolytic Capacitors 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 Aluminum Electrolytic Capacitors 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 Aluminum Electrolytic Capacitors include Nippon Chemi-Con, Nichicon, Rubycon, Panasonic, Sam Young, Aihua, Man Yue, Jianghai and Lelon, etc. In 2023, the world's top three vendors accounted for approximately % of the revenue.

Report Scope

This report aims to provide a comprehensive presentation of the global market for Aluminum Electrolytic Capacitors, with both quantitative and qualitative analysis, to help readers develop business/growth strategies, assess the market competitive situation, analyze their position in the current marketplace, and make informed business decisions regarding Aluminum Electrolytic Capacitors.

The Aluminum Electrolytic Capacitors market size, estimations, and forecasts are provided in terms of sales volume (M Pcs) and revenue (\$ millions), considering 2023 as the base year, with history and forecast data for the period from 2019 to 2030. This report segments the global Aluminum Electrolytic Capacitors market comprehensively. Regional market sizes, concerning products by Type, by Application, and by players, are also provided. For a more in-depth understanding of the market, the report provides profiles of the competitive landscape, key competitors, and their respective market ranks. The report also discusses technological trends and new product developments.

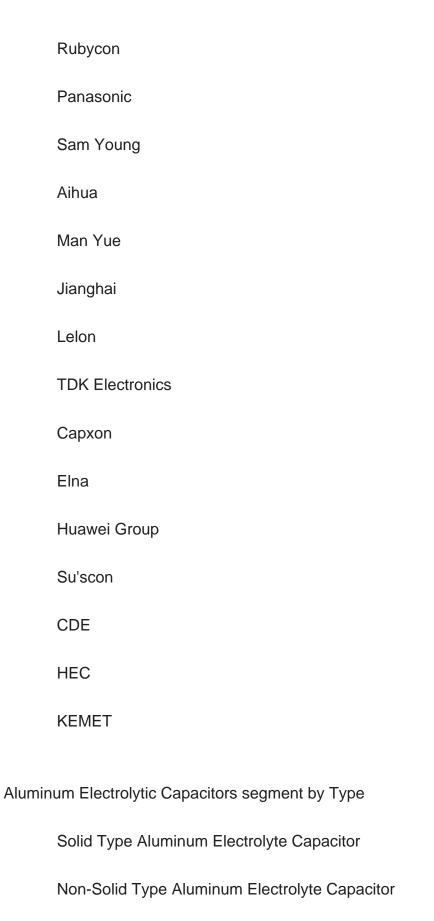
Key Companies & Market Share Insights

In this section, the readers will gain an understanding of the key players competing. This report has studied the key growth strategies, such as innovative trends and developments, intensification of product portfolio, mergers and acquisitions, collaborations, new product innovation, and geographical expansion, undertaken by these participants to maintain their presence. Apart from business strategies, the study includes current developments and key financials. The readers will also get access to the data related to global revenue, price, and sales by manufacturers for the period 2019-2024. This all-inclusive report will certainly serve the clients to stay updated and make effective decisions in their businesses. Some of the prominent players reviewed in the research report include:

Nippon Chemi-Con

Nichicon







Aluminum Electrolytic Capacitors segment by Application

Consumer Electronics Industry		
Industrial Electronics and Lighting Industry		
Computer and Telecommunications Related Products Industry		
New Energy and Automobile Industries		
Other		
Aluminum Electrolytic Capacitors Segment by Region		
North America		
U.S.		
Canada		
Europe		
Germany		
France		
U.K.		
Italy		
Russia		
Asia-Pacific		
China		
Japan		



	South Korea	
	India	
	Australia	
	China Taiwan	
	Indonesia	
	Thailand	
	Malaysia	
Latin America		
	Mexico	
	Brazil	
	Argentina	
Middle East & Africa		
	Turkey	
	Saudi Arabia	
	UAE	
Drivers &	Barriers	

Key D

High-impact rendering factors and drivers have been studied in this report to aid the readers to understand the general development. Moreover, the report includes restraints and challenges that may act as stumbling blocks on the way of the players. This will assist the users to be attentive and make informed decisions related to business. Specialists have also laid their focus on the upcoming business prospects.



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 Aluminum Electrolytic Capacitors market, and introduces in detail the market share, industry ranking, competitor ecosystem, market performance, new product development, operation situation, expansion, and acquisition. etc. of the main players, which helps the readers to identify the main competitors and deeply understand the competition pattern of the market.
- 2. This report will help stakeholders to understand the global industry status and trends of Aluminum Electrolytic Capacitors and provides them with information on key market drivers, restraints, challenges, and opportunities.
- 3. This report will help stakeholders to understand competitors better and gain more insights to strengthen their position in their businesses. The competitive landscape section includes the market share and rank (in 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 Aluminum Electrolytic Capacitors.
- 7. This report helps stakeholders to identify some of the key players in the market and understand their valuable contribution.

Chapter Outline

Chapter 1: Introduces the study scope of this report, executive summary of market segments by type, market size segments for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

Chapter 2: Introduces the market dynamics, latest developments of the market, the driving factors and restrictive factors of the market, the challenges and risks faced by



manufacturers in the industry, and the analysis of relevant policies in the industry.

Chapter 3: Detailed analysis of Aluminum Electrolytic Capacitors manufacturers competitive landscape, price, sales, revenue, market share and ranking, latest development plan, merger, and acquisition information, etc.

Chapter 4: Sales, revenue of Aluminum Electrolytic Capacitors in regional level. It provides a quantitative analysis of the market size and development potential of each region and introduces the future development prospects, and market space in the world.

Chapter 5: Introduces market segments by application, market size segment for North America, Europe, Asia Pacific, Latin America, Middle East & Africa.

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

Chapter 7, 8, 9, 10 and 11: North America, Europe, Asia Pacific, Latin America, Middle East & Africa, sales and revenue by country.

Chapter 12: Analysis of industrial chain, key raw materials, manufacturing cost, and market dynamics.

Chapter 13: Concluding Insights of the report.



Contents

1 MARKET OVERVIEW

- 1.1 Product Definition
- 1.2 Global Market Growth Prospects
- 1.2.1 Global Aluminum Electrolytic Capacitors Market Size Estimates and Forecasts (2019-2030)
- 1.2.2 Global Aluminum Electrolytic Capacitors Sales Estimates and Forecasts (2019-2030)
- 1.3 Aluminum Electrolytic Capacitors Market by Type
 - 1.3.1 Solid Type Aluminum Electrolyte Capacitor
- 1.3.2 Non-Solid Type Aluminum Electrolyte Capacitor
- 1.4 Global Aluminum Electrolytic Capacitors Market Size by Type
- 1.4.1 Global Aluminum Electrolytic Capacitors Market Size Overview by Type (2019-2030)
- 1.4.2 Global Aluminum Electrolytic Capacitors Historic Market Size Review by Type (2019-2024)
- 1.4.3 Global Aluminum Electrolytic Capacitors Forecasted Market Size by Type (2025-2030)
- 1.5 Key Regions Market Size by Type
- 1.5.1 North America Aluminum Electrolytic Capacitors Sales Breakdown by Type (2019-2024)
 - 1.5.2 Europe Aluminum Electrolytic Capacitors Sales Breakdown by Type (2019-2024)
- 1.5.3 Asia-Pacific Aluminum Electrolytic Capacitors Sales Breakdown by Type (2019-2024)
- 1.5.4 Latin America Aluminum Electrolytic Capacitors Sales Breakdown by Type (2019-2024)
- 1.5.5 Middle East and Africa Aluminum Electrolytic Capacitors Sales Breakdown by Type (2019-2024)

2 GLOBAL MARKET DYNAMICS

- 2.1 Aluminum Electrolytic Capacitors Industry Trends
- 2.2 Aluminum Electrolytic Capacitors Industry Drivers
- 2.3 Aluminum Electrolytic Capacitors Industry Opportunities and Challenges
- 2.4 Aluminum Electrolytic Capacitors Industry Restraints

3 MARKET COMPETITIVE LANDSCAPE BY COMPANY



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

4 ALUMINUM ELECTROLYTIC CAPACITORS REGIONAL STATUS AND OUTLOOK

- 4.1 Global Aluminum Electrolytic Capacitors Market Size and CAGR by Region: 2019 VS 2023 VS 2030
- 4.2 Global Aluminum Electrolytic Capacitors Historic Market Size by Region
- 4.2.1 Global Aluminum Electrolytic Capacitors Sales in Volume by Region (2019-2024)
- 4.2.2 Global Aluminum Electrolytic Capacitors Sales in Value by Region (2019-2024)
- 4.2.3 Global Aluminum Electrolytic Capacitors Sales (Volume & Value), Price and Gross Margin (2019-2024)
- 4.3 Global Aluminum Electrolytic Capacitors Forecasted Market Size by Region
 - 4.3.1 Global Aluminum Electrolytic Capacitors Sales in Volume by Region (2025-2030)
- 4.3.2 Global Aluminum Electrolytic Capacitors Sales in Value by Region (2025-2030)
- 4.3.3 Global Aluminum Electrolytic Capacitors Sales (Volume & Value), Price and Gross Margin (2025-2030)

5 ALUMINUM ELECTROLYTIC CAPACITORS BY APPLICATION

- 5.1 Aluminum Electrolytic Capacitors Market by Application
 - 5.1.1 Consumer Electronics Industry
 - 5.1.2 Industrial Electronics and Lighting Industry
 - 5.1.3 Computer and Telecommunications Related Products Industry
 - 5.1.4 New Energy and Automobile Industries
 - 5.1.5 Other



- 5.2 Global Aluminum Electrolytic Capacitors Market Size by Application
- 5.2.1 Global Aluminum Electrolytic Capacitors Market Size Overview by Application (2019-2030)
- 5.2.2 Global Aluminum Electrolytic Capacitors Historic Market Size Review by Application (2019-2024)
- 5.2.3 Global Aluminum Electrolytic Capacitors Forecasted Market Size by Application (2025-2030)
- 5.3 Key Regions Market Size by Application
- 5.3.1 North America Aluminum Electrolytic Capacitors Sales Breakdown by Application (2019-2024)
- 5.3.2 Europe Aluminum Electrolytic Capacitors Sales Breakdown by Application (2019-2024)
- 5.3.3 Asia-Pacific Aluminum Electrolytic Capacitors Sales Breakdown by Application (2019-2024)
- 5.3.4 Latin America Aluminum Electrolytic Capacitors Sales Breakdown by Application (2019-2024)
- 5.3.5 Middle East and Africa Aluminum Electrolytic Capacitors Sales Breakdown by Application (2019-2024)

6 COMPANY PROFILES

- 6.1 Nippon Chemi-Con
 - 6.1.1 Nippon Chemi-Con Comapny Information
 - 6.1.2 Nippon Chemi-Con Business Overview
- 6.1.3 Nippon Chemi-Con Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
- 6.1.4 Nippon Chemi-Con Aluminum Electrolytic Capacitors Product Portfolio
- 6.1.5 Nippon Chemi-Con Recent Developments
- 6.2 Nichicon
 - 6.2.1 Nichicon Comapny Information
 - 6.2.2 Nichicon Business Overview
- 6.2.3 Nichicon Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
- 6.2.4 Nichicon Aluminum Electrolytic Capacitors Product Portfolio
- 6.2.5 Nichicon Recent Developments
- 6.3 Rubycon
 - 6.3.1 Rubycon Comapny Information
 - 6.3.2 Rubycon Business Overview
 - 6.3.3 Rubycon Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin



(2019-2024)

- 6.3.4 Rubycon Aluminum Electrolytic Capacitors Product Portfolio
- 6.3.5 Rubycon Recent Developments
- 6.4 Panasonic
 - 6.4.1 Panasonic Comapny Information
 - 6.4.2 Panasonic Business Overview
- 6.4.3 Panasonic Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
- 6.4.4 Panasonic Aluminum Electrolytic Capacitors Product Portfolio
- 6.4.5 Panasonic Recent Developments
- 6.5 Sam Young
 - 6.5.1 Sam Young Comapny Information
 - 6.5.2 Sam Young Business Overview
- 6.5.3 Sam Young Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
- 6.5.4 Sam Young Aluminum Electrolytic Capacitors Product Portfolio
- 6.5.5 Sam Young Recent Developments
- 6.6 Aihua
 - 6.6.1 Aihua Comapny Information
 - 6.6.2 Aihua Business Overview
- 6.6.3 Aihua Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
 - 6.6.4 Aihua Aluminum Electrolytic Capacitors Product Portfolio
 - 6.6.5 Aihua Recent Developments
- 6.7 Man Yue
 - 6.7.1 Man Yue Comapny Information
 - 6.7.2 Man Yue Business Overview
- 6.7.3 Man Yue Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
- 6.7.4 Man Yue Aluminum Electrolytic Capacitors Product Portfolio
- 6.7.5 Man Yue Recent Developments
- 6.8 Jianghai
 - 6.8.1 Jianghai Comapny Information
 - 6.8.2 Jianghai Business Overview
- 6.8.3 Jianghai Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
- 6.8.4 Jianghai Aluminum Electrolytic Capacitors Product Portfolio
- 6.8.5 Jianghai Recent Developments
- 6.9 Lelon



- 6.9.1 Lelon Comapny Information
- 6.9.2 Lelon Business Overview
- 6.9.3 Lelon Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
- 6.9.4 Lelon Aluminum Electrolytic Capacitors Product Portfolio
- 6.9.5 Lelon Recent Developments
- 6.10 TDK Electronics
 - 6.10.1 TDK Electronics Comapny Information
 - 6.10.2 TDK Electronics Business Overview
- 6.10.3 TDK Electronics Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
 - 6.10.4 TDK Electronics Aluminum Electrolytic Capacitors Product Portfolio
 - 6.10.5 TDK Electronics Recent Developments
- 6.11 Capxon
 - 6.11.1 Capxon Comapny Information
 - 6.11.2 Capxon Business Overview
- 6.11.3 Capxon Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
 - 6.11.4 Capxon Aluminum Electrolytic Capacitors Product Portfolio
 - 6.11.5 Capxon Recent Developments
- 6.12 Elna
 - 6.12.1 Elna Comapny Information
 - 6.12.2 Elna Business Overview
- 6.12.3 Elna Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
- 6.12.4 Elna Aluminum Electrolytic Capacitors Product Portfolio
- 6.12.5 Elna Recent Developments
- 6.13 Huawei Group
 - 6.13.1 Huawei Group Comapny Information
 - 6.13.2 Huawei Group Business Overview
- 6.13.3 Huawei Group Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
- 6.13.4 Huawei Group Aluminum Electrolytic Capacitors Product Portfolio
- 6.13.5 Huawei Group Recent Developments
- 6.14 Su'scon
 - 6.14.1 Su'scon Comapny Information
 - 6.14.2 Su'scon Business Overview
- 6.14.3 Su'scon Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)



- 6.14.4 Su'scon Aluminum Electrolytic Capacitors Product Portfolio
- 6.14.5 Su'scon Recent Developments
- 6.15 CDE
 - 6.15.1 CDE Comapny Information
 - 6.15.2 CDE Business Overview
- 6.15.3 CDE Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
 - 6.15.4 CDE Aluminum Electrolytic Capacitors Product Portfolio
- 6.15.5 CDE Recent Developments
- 6.16 HEC
 - 6.16.1 HEC Comapny Information
 - 6.16.2 HEC Business Overview
- 6.16.3 HEC Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
- 6.16.4 HEC Aluminum Electrolytic Capacitors Product Portfolio
- 6.16.5 HEC Recent Developments
- **6.17 KEMET**
 - 6.17.1 KEMET Comapny Information
 - 6.17.2 KEMET Business Overview
- 6.17.3 KEMET Aluminum Electrolytic Capacitors Sales, Revenue and Gross Margin (2019-2024)
 - 6.17.4 KEMET Aluminum Electrolytic Capacitors Product Portfolio
 - 6.17.5 KEMET Recent Developments

7 NORTH AMERICA BY COUNTRY

- 7.1 North America Aluminum Electrolytic Capacitors Sales by Country
- 7.1.1 North America Aluminum Electrolytic Capacitors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 7.1.2 North America Aluminum Electrolytic Capacitors Sales by Country (2019-2024)
- 7.1.3 North America Aluminum Electrolytic Capacitors Sales Forecast by Country (2025-2030)
- 7.2 North America Aluminum Electrolytic Capacitors Market Size by Country
- 7.2.1 North America Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 7.2.2 North America Aluminum Electrolytic Capacitors Market Size by Country (2019-2024)
- 7.2.3 North America Aluminum Electrolytic Capacitors Market Size Forecast by Country (2025-2030)



8 EUROPE BY COUNTRY

- 8.1 Europe Aluminum Electrolytic Capacitors Sales by Country
- 8.1.1 Europe Aluminum Electrolytic Capacitors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 8.1.2 Europe Aluminum Electrolytic Capacitors Sales by Country (2019-2024)
- 8.1.3 Europe Aluminum Electrolytic Capacitors Sales Forecast by Country (2025-2030)
- 8.2 Europe Aluminum Electrolytic Capacitors Market Size by Country
- 8.2.1 Europe Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 8.2.2 Europe Aluminum Electrolytic Capacitors Market Size by Country (2019-2024)
- 8.2.3 Europe Aluminum Electrolytic Capacitors Market Size Forecast by Country (2025-2030)

9 ASIA-PACIFIC BY COUNTRY

- 9.1 Asia-Pacific Aluminum Electrolytic Capacitors Sales by Country
- 9.1.1 Asia-Pacific Aluminum Electrolytic Capacitors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 9.1.2 Asia-Pacific Aluminum Electrolytic Capacitors Sales by Country (2019-2024)
- 9.1.3 Asia-Pacific Aluminum Electrolytic Capacitors Sales Forecast by Country (2025-2030)
- 9.2 Asia-Pacific Aluminum Electrolytic Capacitors Market Size by Country
- 9.2.1 Asia-Pacific Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 9.2.2 Asia-Pacific Aluminum Electrolytic Capacitors Market Size by Country (2019-2024)
- 9.2.3 Asia-Pacific Aluminum Electrolytic Capacitors Market Size Forecast by Country (2025-2030)

10 LATIN AMERICA BY COUNTRY

- 10.1 Latin America Aluminum Electrolytic Capacitors Sales by Country
- 10.1.1 Latin America Aluminum Electrolytic Capacitors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
 - 10.1.2 Latin America Aluminum Electrolytic Capacitors Sales by Country (2019-2024)
- 10.1.3 Latin America Aluminum Electrolytic Capacitors Sales Forecast by Country (2025-2030)



- 10.2 Latin America Aluminum Electrolytic Capacitors Market Size by Country
- 10.2.1 Latin America Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 10.2.2 Latin America Aluminum Electrolytic Capacitors Market Size by Country (2019-2024)
- 10.2.3 Latin America Aluminum Electrolytic Capacitors Market Size Forecast by Country (2025-2030)

11 MIDDLE EAST AND AFRICA BY COUNTRY

- 11.1 Middle East and Africa Aluminum Electrolytic Capacitors Sales by Country
- 11.1.1 Middle East and Africa Aluminum Electrolytic Capacitors Sales Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 11.1.2 Middle East and Africa Aluminum Electrolytic Capacitors Sales by Country (2019-2024)
- 11.1.3 Middle East and Africa Aluminum Electrolytic Capacitors Sales Forecast by Country (2025-2030)
- 11.2 Middle East and Africa Aluminum Electrolytic Capacitors Market Size by Country
- 11.2.1 Middle East and Africa Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country: 2019 VS 2023 VS 2030
- 11.2.2 Middle East and Africa Aluminum Electrolytic Capacitors Market Size by Country (2019-2024)
- 11.2.3 Middle East and Africa Aluminum Electrolytic Capacitors Market Size Forecast by Country (2025-2030)

12 VALUE CHAIN AND SALES CHANNELS ANALYSIS

- 12.1 Aluminum Electrolytic Capacitors Value Chain Analysis
 - 12.1.1 Aluminum Electrolytic Capacitors Key Raw Materials
 - 12.1.2 Key Raw Materials Price
 - 12.1.3 Raw Materials Key Suppliers
 - 12.1.4 Manufacturing Cost Structure
- 12.1.5 Aluminum Electrolytic Capacitors Production Mode & Process
- 12.2 Aluminum Electrolytic Capacitors Sales Channels Analysis
 - 12.2.1 Direct Comparison with Distribution Share
 - 12.2.2 Aluminum Electrolytic Capacitors Distributors
 - 12.2.3 Aluminum Electrolytic Capacitors Customers

13 CONCLUDING INSIGHTS



14 APPENDIX

- 14.1 Reasons for Doing This Study
- 14.2 Research Methodology
- 14.3 Research Process
- 14.4 Authors List of This Report
- 14.5 Data Source
 - 14.5.1 Secondary Sources
 - 14.5.2 Primary Sources
- 14.6 Disclaimer



List Of Tables

LIST OF TABLES

- Table 1. Major Company of Solid Type Aluminum Electrolyte Capacitor
- Table 2. Major Company of Non-Solid Type Aluminum Electrolyte Capacitor
- Table 3. Global Aluminum Electrolytic Capacitors Sales by Type (2019 VS 2023 VS 2030) & (US\$ Million)
- Table 4. Global Aluminum Electrolytic Capacitors Sales by Type (2019-2024) & (M Pcs)
- Table 5. Global Aluminum Electrolytic Capacitors Sales Market Share in Volume by Type (2019-2024)
- Table 6. Global Aluminum Electrolytic Capacitors Sales by Type (2019-2024) & (US\$ Million)
- Table 7. Global Aluminum Electrolytic Capacitors Sales Market Share in Value by Type (2019-2024)
- Table 8. Global Aluminum Electrolytic Capacitors Price by Type (2019-2024) & (USD/K Pcs)
- Table 9. Global Aluminum Electrolytic Capacitors Sales by Type (2025-2030) & (M Pcs) Table 10. Global Aluminum Electrolytic Capacitors Sales Market Share in Volume by
- Type (2025-2030)
- Table 11. Global Aluminum Electrolytic Capacitors Sales by Type (2025-2030) & (US\$ Million)
- Table 12. Global Aluminum Electrolytic Capacitors Sales Market Share in Value by Type (2025-2030)
- Table 13. Global Aluminum Electrolytic Capacitors Price by Type (2025-2030) & (USD/K Pcs)
- Table 14. North America Aluminum Electrolytic Capacitors Sales by Type (2019-2024) & (M Pcs)
- Table 15. North America Aluminum Electrolytic Capacitors Sales by Type (2019-2024) & (US\$ Million)
- Table 16. Europe Aluminum Electrolytic Capacitors Sales by Type (2019-2024) & (M Pcs)
- Table 17. Europe Aluminum Electrolytic Capacitors Sales by Type (2019-2024) & (US\$ Million)
- Table 18. Asia-Pacific Aluminum Electrolytic Capacitors Sales by Type (2019-2024) & (M Pcs)
- Table 19. Asia-Pacific Aluminum Electrolytic Capacitors Sales by Type (2019-2024) & (US\$ Million)
- Table 20. Latin America Aluminum Electrolytic Capacitors Sales by Type (2019-2024) &



(M Pcs)

Table 21. Latin America Aluminum Electrolytic Capacitors Sales by Type (2019-2024) & (US\$ Million)

Table 22. Middle East and Africa Aluminum Electrolytic Capacitors Sales by Type (2019-2024) & (M Pcs)

Table 23. Middle East and Africa Aluminum Electrolytic Capacitors Sales by Type (2019-2024) & (US\$ Million)

Table 24. Aluminum Electrolytic Capacitors Industry Trends

Table 25. Aluminum Electrolytic Capacitors Industry Drivers

Table 26. Aluminum Electrolytic Capacitors Industry Opportunities and Challenges

Table 27. Aluminum Electrolytic Capacitors Industry Restraints

Table 28. Global Aluminum Electrolytic Capacitors Sales Revenue by Company (US\$ Million) & (2019-2024)

Table 29. Global Aluminum Electrolytic Capacitors Revenue Market Share by Company (2019-2024)

Table 30. Global Aluminum Electrolytic Capacitors Sales by Company (2019-2024) & (M Pcs)

Table 31. Global Aluminum Electrolytic Capacitors Sales Share by Company (2019-2024)

Table 32. Global Aluminum Electrolytic Capacitors Market Price by Company (2019-2024) & (USD/K Pcs)

Table 33. Global Aluminum Electrolytic Capacitors Industry Company Ranking, 2022 VS 2023 VS 2024

Table 34. Global Aluminum Electrolytic Capacitors Key Company Manufacturing Sites & Headquarters

Table 35. Global Aluminum Electrolytic Capacitors Company, Product Type & Application

Table 36. Global Aluminum Electrolytic Capacitors Company Commercialization Time

Table 37. Global Company Market Concentration Ratio (CR5 and HHI)

Table 38. Global Aluminum Electrolytic Capacitors by Company Type (Tier 1, Tier 2, and Tier 3) & (based on the Revenue of 2023)

Table 39. Global Aluminum Electrolytic Capacitors Market Size Comparison by Region (US\$ Million): 2019 VS 2023 VS 2030

Table 40. Global Aluminum Electrolytic Capacitors Sales by Region (2019-2024) & (M Pcs)

Table 41. Global Aluminum Electrolytic Capacitors Sales Market Share in Volume by Region (2019-2024)

Table 42. Global Aluminum Electrolytic Capacitors Sales by Region (2019-2024) & (US\$ Million)



Table 43. Global Aluminum Electrolytic Capacitors Sales Market Share in Value by Region (2019-2024)

Table 44. Global Aluminum Electrolytic Capacitors Sales (M Pcs), Value (US\$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 45. Global Aluminum Electrolytic Capacitors Sales by Region (2025-2030) & (M Pcs)

Table 46. Global Aluminum Electrolytic Capacitors Sales Market Share in Volume by Region (2025-2030)

Table 47. Global Aluminum Electrolytic Capacitors Sales by Region (2025-2030) & (US\$ Million)

Table 48. Global Aluminum Electrolytic Capacitors Sales Market Share in Value by Region (2025-2030)

Table 49. Global Aluminum Electrolytic Capacitors Sales (M Pcs), Value (US\$ Million), Price (USD/K Pcs) and Gross Margin (2025-2030)

Table 50. Global Aluminum Electrolytic Capacitors Sales by Application (2019 VS 2023 VS 2030) & (US\$ Million)

Table 51. Global Aluminum Electrolytic Capacitors Sales by Application (2019-2024) & (M Pcs)

Table 52. Global Aluminum Electrolytic Capacitors Sales Market Share in Volume by Application (2019-2024)

Table 53. Global Aluminum Electrolytic Capacitors Sales by Application (2019-2024) & (US\$ Million)

Table 54. Global Aluminum Electrolytic Capacitors Sales Market Share in Value by Application (2019-2024)

Table 55. Global Aluminum Electrolytic Capacitors Price by Application (2019-2024) & (USD/K Pcs)

Table 56. Global Aluminum Electrolytic Capacitors Sales by Application (2025-2030) & (M Pcs)

Table 57. Global Aluminum Electrolytic Capacitors Sales Market Share in Volume by Application (2025-2030)

Table 58. Global Aluminum Electrolytic Capacitors Sales by Application (2025-2030) & (US\$ Million)

Table 59. Global Aluminum Electrolytic Capacitors Sales Market Share in Value by Application (2025-2030)

Table 60. Global Aluminum Electrolytic Capacitors Price by Application (2025-2030) & (USD/K Pcs)

Table 61. North America Aluminum Electrolytic Capacitors Sales by Application (2019-2024) & (M Pcs)

Table 62. North America Aluminum Electrolytic Capacitors Sales by Application



(2019-2024) & (US\$ Million)

Table 63. Europe Aluminum Electrolytic Capacitors Sales by Application (2019-2024) & (M Pcs)

Table 64. Europe Aluminum Electrolytic Capacitors Sales by Application (2019-2024) & (US\$ Million)

Table 65. Asia-Pacific Aluminum Electrolytic Capacitors Sales by Application (2019-2024) & (M Pcs)

Table 66. Asia-Pacific Aluminum Electrolytic Capacitors Sales by Application (2019-2024) & (US\$ Million)

Table 67. Latin America Aluminum Electrolytic Capacitors Sales by Application (2019-2024) & (M Pcs)

Table 68. Latin America Aluminum Electrolytic Capacitors Sales by Application (2019-2024) & (US\$ Million)

Table 69. Middle East and Africa Aluminum Electrolytic Capacitors Sales by Application (2019-2024) & (M Pcs)

Table 70. Middle East and Africa Aluminum Electrolytic Capacitors Sales by Application (2019-2024) & (US\$ Million)

Table 71. Nippon Chemi-Con Company Information

Table 72. Nippon Chemi-Con Business Overview

Table 73. Nippon Chemi-Con Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 74. Nippon Chemi-Con Aluminum Electrolytic Capacitors Product Portfolio

Table 75. Nippon Chemi-Con Recent Development

Table 76. Nichicon Company Information

Table 77. Nichicon Business Overview

Table 78. Nichicon Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 79. Nichicon Aluminum Electrolytic Capacitors Product Portfolio

Table 80. Nichicon Recent Development

Table 81. Rubycon Company Information

Table 82. Rubycon Business Overview

Table 83. Rubycon Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 84. Rubycon Aluminum Electrolytic Capacitors Product Portfolio

Table 85. Rubycon Recent Development

Table 86. Panasonic Company Information

Table 87. Panasonic Business Overview

Table 88. Panasonic Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)



Table 89. Panasonic Aluminum Electrolytic Capacitors Product Portfolio

Table 90. Panasonic Recent Development

Table 91. Sam Young Company Information

Table 92. Sam Young Business Overview

Table 93. Sam Young Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 94. Sam Young Aluminum Electrolytic Capacitors Product Portfolio

Table 95. Sam Young Recent Development

Table 96. Aihua Company Information

Table 97. Aihua Business Overview

Table 98. Aihua Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 99. Aihua Aluminum Electrolytic Capacitors Product Portfolio

Table 100. Aihua Recent Development

Table 101. Man Yue Company Information

Table 102. Man Yue Business Overview

Table 103. Man Yue Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 104. Man Yue Aluminum Electrolytic Capacitors Product Portfolio

Table 105. Man Yue Recent Development

Table 106. Jianghai Company Information

Table 107. Jianghai Business Overview

Table 108. Jianghai Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 109. Jianghai Aluminum Electrolytic Capacitors Product Portfolio

Table 110. Jianghai Recent Development

Table 111. Lelon Company Information

Table 112. Lelon Business Overview

Table 113. Lelon Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 114. Lelon Aluminum Electrolytic Capacitors Product Portfolio

Table 115. Lelon Recent Development

Table 116. TDK Electronics Company Information

Table 117. TDK Electronics Business Overview

Table 118. TDK Electronics Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue

(US\$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 119. TDK Electronics Aluminum Electrolytic Capacitors Product Portfolio

Table 120. TDK Electronics Recent Development

Table 121. Capxon Company Information



Table 122. Capxon Business Overview

Table 123. Capxon Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 124. Capxon Aluminum Electrolytic Capacitors Product Portfolio

Table 125. Capxon Recent Development

Table 126. Elna Company Information

Table 127. Elna Business Overview

Table 128. Elna Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 129. Elna Aluminum Electrolytic Capacitors Product Portfolio

Table 130. Elna Recent Development

Table 131. Huawei Group Company Information

Table 132. Huawei Group Business Overview

Table 133. Huawei Group Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue

(US\$ Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 134. Huawei Group Aluminum Electrolytic Capacitors Product Portfolio

Table 135. Huawei Group Recent Development

Table 136. Su'scon Company Information

Table 137. Su'scon Business Overview

Table 138. Su'scon Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 139. Su'scon Aluminum Electrolytic Capacitors Product Portfolio

Table 140. Su'scon Recent Development

Table 141. CDE Company Information

Table 142. CDE Business Overview

Table 143. CDE Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 144. CDE Aluminum Electrolytic Capacitors Product Portfolio

Table 145. CDE Recent Development

Table 146. HEC Company Information

Table 147. HEC Business Overview

Table 148. HEC Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)

Table 149. HEC Aluminum Electrolytic Capacitors Product Portfolio

Table 150. HEC Recent Development

Table 151. KEMET Company Information

Table 152. KEMET Business Overview

Table 153. KEMET Aluminum Electrolytic Capacitors Sales (M Pcs), Revenue (US\$

Million), Price (USD/K Pcs) and Gross Margin (2019-2024)



Table 154. KEMET Aluminum Electrolytic Capacitors Product Portfolio

Table 155. KEMET Recent Development

Table 156. North America Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country (M Pcs): 2019 VS 2023 VS 2030

Table 157. North America Aluminum Electrolytic Capacitors Sales by Country (2019-2024) & (M Pcs)

Table 158. North America Aluminum Electrolytic Capacitors Sales Market Share by Country (2019-2024)

Table 159. North America Aluminum Electrolytic Capacitors Sales Forecast by Country (2025-2030) & (M Pcs)

Table 160. North America Aluminum Electrolytic Capacitors Sales Market Share Forecast by Country (2025-2030)

Table 161. North America Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 162. North America Aluminum Electrolytic Capacitors Market Size by Country (2019-2024) & (US\$ Million)

Table 163. North America Aluminum Electrolytic Capacitors Market Share by Country (2019-2024)

Table 164. North America Aluminum Electrolytic Capacitors Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 165. North America Aluminum Electrolytic Capacitors Market Share Forecast by Country (2025-2030)

Table 166. Europe Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country (M Pcs): 2019 VS 2023 VS 2030

Table 167. Europe Aluminum Electrolytic Capacitors Sales by Country (2019-2024) & (M Pcs)

Table 168. Europe Aluminum Electrolytic Capacitors Sales Market Share by Country (2019-2024)

Table 169. Europe Aluminum Electrolytic Capacitors Sales Forecast by Country (2025-2030) & (M Pcs)

Table 170. Europe Aluminum Electrolytic Capacitors Sales Market Share Forecast by Country (2025-2030)

Table 171. Europe Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 172. Europe Aluminum Electrolytic Capacitors Market Size by Country (2019-2024) & (US\$ Million)

Table 173. Europe Aluminum Electrolytic Capacitors Market Share by Country (2019-2024)

Table 174. Europe Aluminum Electrolytic Capacitors Market Size Forecast by Country



(2025-2030) & (US\$ Million)

Table 175. Europe Aluminum Electrolytic Capacitors Market Share Forecast by Country (2025-2030)

Table 176. Asia-Pacific Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country (M Pcs): 2019 VS 2023 VS 2030

Table 177. Asia-Pacific Aluminum Electrolytic Capacitors Sales by Country (2019-2024) & (M Pcs)

Table 178. Asia-Pacific Aluminum Electrolytic Capacitors Sales Market Share by Country (2019-2024)

Table 179. Asia-Pacific Aluminum Electrolytic Capacitors Sales Forecast by Country (2025-2030) & (M Pcs)

Table 180. Asia-Pacific Aluminum Electrolytic Capacitors Sales Market Share Forecast by Country (2025-2030)

Table 181. Asia-Pacific Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 182. Asia-Pacific Aluminum Electrolytic Capacitors Market Size by Country (2019-2024) & (US\$ Million)

Table 183. Asia-Pacific Aluminum Electrolytic Capacitors Market Share by Country (2019-2024)

Table 184. Asia-Pacific Aluminum Electrolytic Capacitors Market Size Forecast by Country (2025-2030) & (US\$ Million)

Table 185. Asia-Pacific Aluminum Electrolytic Capacitors Market Share Forecast by Country (2025-2030)

Table 186. Latin America Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country (M Pcs): 2019 VS 2023 VS 2030

Table 187. Latin America Aluminum Electrolytic Capacitors Sales by Country (2019-2024) & (M Pcs)

Table 188. Latin America Aluminum Electrolytic Capacitors Sales Market Share by Country (2019-2024)

Table 189. Latin America Aluminum Electrolytic Capacitors Sales Forecast by Country (2025-2030) & (M Pcs)

Table 190. Latin America Aluminum Electrolytic Capacitors Sales Market Share Forecast by Country (2025-2030)

Table 191. Latin America Aluminum Electrolytic Capacitors Market Size Growth Rate (CAGR) by Country (US\$ Million): 2019 VS 2023 VS 2030

Table 192. Latin America Aluminum Electrolytic Capacitors Market Size by Country (2019-2024) & (US\$ Million)

Table 193. Latin America Aluminum Electrolytic Capacitors Market Share by Country (2019-2024)



Table 194. Latin America Aluminum Electrolytic Capacitors Market Size Forec



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