

Global Pseudocapacitor Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Pseudocapacitor market size is expected to reach \$ 1943 million by 2032, rising at a market growth of 5.7% CAGR during the forecast period (2026-2032).

A pseudocapacitor is an energy storage device in which energy is primarily stored through reversible Faradaic electrochemical reactions at the electrode surface, rather than through the traditional electric double-layer capacitance. Compared with conventional supercapacitors, pseudocapacitors offer higher energy density while maintaining fast charge-discharge characteristics and long cycle life.

In 2025, the global production of pseudocapacitor was 483 million units, with an average price of US\$2.68 per unit.

Pseudocapacitors are energy storage devices that store charge through electrochemical Faradaic reactions, such as redox, intercalation, or adsorption reactions on the electrode surface, offering higher energy density than conventional electric double-layer capacitors while maintaining fast charge-discharge rates. The upstream mainly includes suppliers of active materials, such as transition metal oxides, conductive polymers, and carbon composites, as well as electrolytes, separators, and electrode substrates. Downstream applications are broad, focusing on energy storage for electric vehicles, renewable energy balancing, power tools, drones, and portable electronics, where high power density, rapid charge-discharge capability, and long cycle life are critical.

The development trend focuses on increasing electrode specific capacity and conductivity, optimizing electrolyte and interface reactions, enhancing cycle stability, reducing costs, and enabling miniaturized and flexible applications. Driving factors include the growth of renewable energy, complementary needs with battery

technologies, expansion of the energy storage market, and increasing high-power energy storage demand. Challenges include high cost of high-performance materials, complex fabrication processes, limited cycle life and stability, and compatibility with existing storage systems. Gross margins are relatively high, generally 20% to 35%, but may decrease with large-scale production and lower material costs.

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

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

Highlights and key features of the study

Global Pseudocapacitor total production and demand, 2021-2032, (K Units)

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

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

Global Pseudocapacitor consumption by region & country, CAGR, 2021-2032 & (K Units)

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

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

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

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

This report profiles key players in the global Pseudocapacitor 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 Panasonic, TDK, Murata, Nichicon, Nippon Chemi-Con, Yageo, KEMET, Kyocera, AVX, Eaton, Clarios, Maxwell, Skeleton, 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 Pseudocapacitor market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (K Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Pseudocapacitor Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Pseudocapacitor Market, Segmentation by Type:

Transition Metal Oxides

Conductive Polymers

Composite Materials

Others

Global Pseudocapacitor Market, Segmentation by Principle:

Electrochemical Redox Type

Adsorption-Pseudocapacitive Type

Global Pseudocapacitor Market, Segmentation by Voltage:

Less than 1 V

1-3 V

More than 3 V

Global Pseudocapacitor Market, Segmentation by Application:

Portable Electronic Devices

Electric Vehicles

Renewable Energy Storage

Industrial Power Buffer

Companies Profiled:

Panasonic

TDK

Murata

Nichicon

Nippon Chemi-Con

Yageo?KEMET?

Kyocera?AVX?

Eaton

Clarios?Maxwell?

Skeleton

Taiyo Yuden

JTEKT

ELNA

Jianghai

LS Materials

VINATech

Samwha

CAP-XX

Yunasko

Key Questions Answered:

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

Contents

1 SUPPLY SUMMARY

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

2 DEMAND SUMMARY

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

3 WORLD MANUFACTURERS COMPETITIVE ANALYSIS

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

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

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

4.4.3 United States Based Manufacturers Pseudocapacitor Production (2021-2026)

4.5 China Based Pseudocapacitor Manufacturers and Market Share

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

4.5.2 China Based Manufacturers Pseudocapacitor Production Value (2021-2026)

4.5.3 China Based Manufacturers Pseudocapacitor Production (2021-2026)

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

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

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

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

5 MARKET ANALYSIS BY TYPE

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

5.2 Segment Introduction by Type

5.2.1 Transition Metal Oxides

5.2.2 Conductive Polymers

5.2.3 Composite Materials

5.2.4 Others

5.3 Market Segment by Type

5.3.1 World Pseudocapacitor Production by Type (2021-2032)

5.3.2 World Pseudocapacitor Production Value by Type (2021-2032)

5.3.3 World Pseudocapacitor Average Price by Type (2021-2032)

6 MARKET ANALYSIS BY PRINCIPLE

6.1 World Pseudocapacitor Market Size Overview by Principle: 2021 VS 2025 VS 2032

6.2 Segment Introduction by Principle

6.2.1 Electrochemical Redox Type

6.2.2 Adsorption-Pseudocapacitive Type

6.3 Market Segment by Principle

6.3.1 World Pseudocapacitor Production by Principle (2021-2032)

6.3.2 World Pseudocapacitor Production Value by Principle (2021-2032)

6.3.3 World Pseudocapacitor Average Price by Principle (2021-2032)

7 MARKET ANALYSIS BY VOLTAGE

7.1 World Pseudocapacitor Market Size Overview by Voltage: 2021 VS 2025 VS 2032

7.2 Segment Introduction by Voltage

7.2.1 Less than 1 V

7.2.2 1-3 V

7.2.3 More than 3 V

7.3 Market Segment by Voltage

7.3.1 World Pseudocapacitor Production by Voltage (2021-2032)

7.3.2 World Pseudocapacitor Production Value by Voltage (2021-2032)

7.3.3 World Pseudocapacitor Average Price by Voltage (2021-2032)

8 MARKET ANALYSIS BY APPLICATION

8.1 World Pseudocapacitor Market Size Overview by Application: 2021 VS 2025 VS 2032

8.2 Segment Introduction by Application

8.2.1 Portable Electronic Devices

8.2.2 Electric Vehicles

8.2.3 Renewable Energy Storage

8.2.4 Industrial Power Buffer

8.3 Market Segment by Application

8.3.1 World Pseudocapacitor Production by Application (2021-2032)

8.3.2 World Pseudocapacitor Production Value by Application (2021-2032)

8.3.3 World Pseudocapacitor Average Price by Application (2021-2032)

9 COMPANY PROFILES

9.1 Panasonic

9.1.1 Panasonic Details

9.1.2 Panasonic Major Business

9.1.3 Panasonic Pseudocapacitor Product and Services

9.1.4 Panasonic Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.1.5 Panasonic Recent Developments/Updates

9.1.6 Panasonic Competitive Strengths & Weaknesses

9.2 TDK

- 9.2.1 TDK Details
- 9.2.2 TDK Major Business
- 9.2.3 TDK Pseudocapacitor Product and Services
- 9.2.4 TDK Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
- 9.2.5 TDK Recent Developments/Updates
- 9.2.6 TDK Competitive Strengths & Weaknesses
- 9.3 Murata
 - 9.3.1 Murata Details
 - 9.3.2 Murata Major Business
 - 9.3.3 Murata Pseudocapacitor Product and Services
 - 9.3.4 Murata Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.3.5 Murata Recent Developments/Updates
 - 9.3.6 Murata Competitive Strengths & Weaknesses
- 9.4 Nichicon
 - 9.4.1 Nichicon Details
 - 9.4.2 Nichicon Major Business
 - 9.4.3 Nichicon Pseudocapacitor Product and Services
 - 9.4.4 Nichicon Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.4.5 Nichicon Recent Developments/Updates
 - 9.4.6 Nichicon Competitive Strengths & Weaknesses
- 9.5 Nippon Chemi-Con
 - 9.5.1 Nippon Chemi-Con Details
 - 9.5.2 Nippon Chemi-Con Major Business
 - 9.5.3 Nippon Chemi-Con Pseudocapacitor Product and Services
 - 9.5.4 Nippon Chemi-Con Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.5.5 Nippon Chemi-Con Recent Developments/Updates
 - 9.5.6 Nippon Chemi-Con Competitive Strengths & Weaknesses
- 9.6 Yageo?KEMET?
 - 9.6.1 Yageo?KEMET? Details
 - 9.6.2 Yageo?KEMET? Major Business
 - 9.6.3 Yageo?KEMET? Pseudocapacitor Product and Services
 - 9.6.4 Yageo?KEMET? Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.6.5 Yageo?KEMET? Recent Developments/Updates
 - 9.6.6 Yageo?KEMET? Competitive Strengths & Weaknesses

9.7 Kyocera?AVX?

9.7.1 Kyocera?AVX? Details

9.7.2 Kyocera?AVX? Major Business

9.7.3 Kyocera?AVX? Pseudocapacitor Product and Services

9.7.4 Kyocera?AVX? Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.7.5 Kyocera?AVX? Recent Developments/Updates

9.7.6 Kyocera?AVX? Competitive Strengths & Weaknesses

9.8 Eaton

9.8.1 Eaton Details

9.8.2 Eaton Major Business

9.8.3 Eaton Pseudocapacitor Product and Services

9.8.4 Eaton Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.8.5 Eaton Recent Developments/Updates

9.8.6 Eaton Competitive Strengths & Weaknesses

9.9 Clarios?Maxwell?

9.9.1 Clarios?Maxwell? Details

9.9.2 Clarios?Maxwell? Major Business

9.9.3 Clarios?Maxwell? Pseudocapacitor Product and Services

9.9.4 Clarios?Maxwell? Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.9.5 Clarios?Maxwell? Recent Developments/Updates

9.9.6 Clarios?Maxwell? Competitive Strengths & Weaknesses

9.10 Skeleton

9.10.1 Skeleton Details

9.10.2 Skeleton Major Business

9.10.3 Skeleton Pseudocapacitor Product and Services

9.10.4 Skeleton Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.10.5 Skeleton Recent Developments/Updates

9.10.6 Skeleton Competitive Strengths & Weaknesses

9.11 Taiyo Yuden

9.11.1 Taiyo Yuden Details

9.11.2 Taiyo Yuden Major Business

9.11.3 Taiyo Yuden Pseudocapacitor Product and Services

9.11.4 Taiyo Yuden Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

9.11.5 Taiyo Yuden Recent Developments/Updates

- 9.11.6 Taiyo Yuden Competitive Strengths & Weaknesses
- 9.12 JTEKT
 - 9.12.1 JTEKT Details
 - 9.12.2 JTEKT Major Business
 - 9.12.3 JTEKT Pseudocapacitor Product and Services
 - 9.12.4 JTEKT Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.12.5 JTEKT Recent Developments/Updates
 - 9.12.6 JTEKT Competitive Strengths & Weaknesses
- 9.13 ELNA
 - 9.13.1 ELNA Details
 - 9.13.2 ELNA Major Business
 - 9.13.3 ELNA Pseudocapacitor Product and Services
 - 9.13.4 ELNA Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.13.5 ELNA Recent Developments/Updates
 - 9.13.6 ELNA Competitive Strengths & Weaknesses
- 9.14 Jianghai
 - 9.14.1 Jianghai Details
 - 9.14.2 Jianghai Major Business
 - 9.14.3 Jianghai Pseudocapacitor Product and Services
 - 9.14.4 Jianghai Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.14.5 Jianghai Recent Developments/Updates
 - 9.14.6 Jianghai Competitive Strengths & Weaknesses
- 9.15 LS Materials
 - 9.15.1 LS Materials Details
 - 9.15.2 LS Materials Major Business
 - 9.15.3 LS Materials Pseudocapacitor Product and Services
 - 9.15.4 LS Materials Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.15.5 LS Materials Recent Developments/Updates
 - 9.15.6 LS Materials Competitive Strengths & Weaknesses
- 9.16 VINATech
 - 9.16.1 VINATech Details
 - 9.16.2 VINATech Major Business
 - 9.16.3 VINATech Pseudocapacitor Product and Services
 - 9.16.4 VINATech Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)

- 9.16.5 VINATech Recent Developments/Updates
- 9.16.6 VINATech Competitive Strengths & Weaknesses
- 9.17 Samwha
 - 9.17.1 Samwha Details
 - 9.17.2 Samwha Major Business
 - 9.17.3 Samwha Pseudocapacitor Product and Services
 - 9.17.4 Samwha Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.17.5 Samwha Recent Developments/Updates
 - 9.17.6 Samwha Competitive Strengths & Weaknesses
- 9.18 CAP-XX
 - 9.18.1 CAP-XX Details
 - 9.18.2 CAP-XX Major Business
 - 9.18.3 CAP-XX Pseudocapacitor Product and Services
 - 9.18.4 CAP-XX Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.18.5 CAP-XX Recent Developments/Updates
 - 9.18.6 CAP-XX Competitive Strengths & Weaknesses
- 9.19 Yunasko
 - 9.19.1 Yunasko Details
 - 9.19.2 Yunasko Major Business
 - 9.19.3 Yunasko Pseudocapacitor Product and Services
 - 9.19.4 Yunasko Pseudocapacitor Production, Price, Value, Gross Margin and Market Share (2021-2026)
 - 9.19.5 Yunasko Recent Developments/Updates
 - 9.19.6 Yunasko Competitive Strengths & Weaknesses

10 INDUSTRY CHAIN ANALYSIS

- 10.1 Pseudocapacitor Industry Chain
- 10.2 Pseudocapacitor Upstream Analysis
 - 10.2.1 Pseudocapacitor Core Raw Materials
 - 10.2.2 Main Manufacturers of Pseudocapacitor Core Raw Materials
- 10.3 Midstream Analysis
- 10.4 Downstream Analysis
- 10.5 Pseudocapacitor Production Mode
- 10.6 Pseudocapacitor Procurement Model
- 10.7 Pseudocapacitor Industry Sales Model and Sales Channels
 - 10.7.1 Pseudocapacitor Sales Model

10.7.2 Pseudocapacitor Typical Distributors

11 RESEARCH FINDINGS AND CONCLUSION

12 APPENDIX

12.1 Methodology

12.2 Research Process and Data Source

12.3 Disclaimer

List Of Tables

LIST OF TABLES

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

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

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

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

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

Table 6. World Pseudocapacitor Production by Region (2021-2026) & (K Units)

Table 7. World Pseudocapacitor Production by Region (2027-2032) & (K Units)

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

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

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

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

Table 12. Pseudocapacitor Major Market Trends

Table 13. World Pseudocapacitor Consumption Growth Rate Forecast by Region (2021 & 2025 & 2032) & (K Units)

Table 14. World Pseudocapacitor Consumption by Region (2021-2026) & (K Units)

Table 15. World Pseudocapacitor Consumption Forecast by Region (2027-2032) & (K Units)

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

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

Table 18. World Pseudocapacitor Production by Manufacturer (2021-2026) & (K Units)

Table 19. Production Market Share of Key Pseudocapacitor Producers in 2025

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

Table 21. Global Pseudocapacitor Company Evaluation Quadrant

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

Table 23. Head Office and Pseudocapacitor Production Site of Key Manufacturer

Table 24. Pseudocapacitor Market: Company Product Type Footprint

Table 25. Pseudocapacitor Market: Company Product Application Footprint

Table 26. Pseudocapacitor Competitive Factors

Table 27. Pseudocapacitor New Entrant and Capacity Expansion Plans

Table 28. Pseudocapacitor Mergers & Acquisitions Activity

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

Table 30. United States VS China Pseudocapacitor Production Comparison, (2021 & 2025 & 2032) & (K Units)

Table 31. United States VS China Pseudocapacitor Consumption Comparison, (2021 & 2025 & 2032) & (K Units)

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

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

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

Table 35. United States Based Manufacturers Pseudocapacitor Production (2021-2026) & (K Units)

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

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

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

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

Table 40. China Based Manufacturers Pseudocapacitor Production, (2021-2026) & (K Units)

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

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

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

Table 44. Rest of World Based Manufacturers Pseudocapacitor Production Value Market Share (2021-2026)

Table 45. Rest of World Based Manufacturers Pseudocapacitor Production, (2021-2026) & (K Units)

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

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

Table 48. World Pseudocapacitor Production by Type (2021-2026) & (K Units)

Table 49. World Pseudocapacitor Production by Type (2027-2032) & (K Units)

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

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

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

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

Table 54. World Pseudocapacitor Production Value by Principle, (USD Million), 2021 & 2025 & 2032

Table 55. World Pseudocapacitor Production by Principle (2021-2026) & (K Units)

Table 56. World Pseudocapacitor Production by Principle (2027-2032) & (K Units)

Table 57. World Pseudocapacitor Production Value by Principle (2021-2026) & (USD Million)

Table 58. World Pseudocapacitor Production Value by Principle (2027-2032) & (USD Million)

Table 59. World Pseudocapacitor Average Price by Principle (2021-2026) & (US\$/Unit)

Table 60. World Pseudocapacitor Average Price by Principle (2027-2032) & (US\$/Unit)

Table 61. World Pseudocapacitor Production Value by Voltage, (USD Million), 2021 & 2025 & 2032

Table 62. World Pseudocapacitor Production by Voltage (2021-2026) & (K Units)

Table 63. World Pseudocapacitor Production by Voltage (2027-2032) & (K Units)

Table 64. World Pseudocapacitor Production Value by Voltage (2021-2026) & (USD Million)

Table 65. World Pseudocapacitor Production Value by Voltage (2027-2032) & (USD Million)

Table 66. World Pseudocapacitor Average Price by Voltage (2021-2026) & (US\$/Unit)

Table 67. World Pseudocapacitor Average Price by Voltage (2027-2032) & (US\$/Unit)

Table 68. World Pseudocapacitor Production Value by Application, (USD Million), 2021 & 2025 & 2032

Table 69. World Pseudocapacitor Production by Application (2021-2026) & (K Units)

Table 70. World Pseudocapacitor Production by Application (2027-2032) & (K Units)

Table 71. World Pseudocapacitor Production Value by Application (2021-2026) & (USD Million)

Table 72. World Pseudocapacitor Production Value by Application (2027-2032) & (USD Million)

Table 73. World Pseudocapacitor Average Price by Application (2021-2026) & (US\$/Unit)

Table 74. World Pseudocapacitor Average Price by Application (2027-2032) &

(US\$/Unit)

Table 75. Panasonic Basic Information, Manufacturing Base and Competitors

Table 76. Panasonic Major Business

Table 77. Panasonic Pseudocapacitor Product and Services

Table 78. Panasonic Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 79. Panasonic Recent Developments/Updates

Table 80. Panasonic Competitive Strengths & Weaknesses

Table 81. TDK Basic Information, Manufacturing Base and Competitors

Table 82. TDK Major Business

Table 83. TDK Pseudocapacitor Product and Services

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

Table 85. TDK Recent Developments/Updates

Table 86. TDK Competitive Strengths & Weaknesses

Table 87. Murata Basic Information, Manufacturing Base and Competitors

Table 88. Murata Major Business

Table 89. Murata Pseudocapacitor Product and Services

Table 90. Murata Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 91. Murata Recent Developments/Updates

Table 92. Murata Competitive Strengths & Weaknesses

Table 93. Nichicon Basic Information, Manufacturing Base and Competitors

Table 94. Nichicon Major Business

Table 95. Nichicon Pseudocapacitor Product and Services

Table 96. Nichicon Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 97. Nichicon Recent Developments/Updates

Table 98. Nichicon Competitive Strengths & Weaknesses

Table 99. Nippon Chemi-Con Basic Information, Manufacturing Base and Competitors

Table 100. Nippon Chemi-Con Major Business

Table 101. Nippon Chemi-Con Pseudocapacitor Product and Services

Table 102. Nippon Chemi-Con Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 103. Nippon Chemi-Con Recent Developments/Updates

Table 104. Nippon Chemi-Con Competitive Strengths & Weaknesses

Table 105. Yageo?KEMET? Basic Information, Manufacturing Base and Competitors

Table 106. Yageo?KEMET? Major Business

Table 107. Yageo?KEMET? Pseudocapacitor Product and Services

- Table 108. Yageo?KEMET? Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 109. Yageo?KEMET? Recent Developments/Updates
- Table 110. Yageo?KEMET? Competitive Strengths & Weaknesses
- Table 111. Kyocera?AVX? Basic Information, Manufacturing Base and Competitors
- Table 112. Kyocera?AVX? Major Business
- Table 113. Kyocera?AVX? Pseudocapacitor Product and Services
- Table 114. Kyocera?AVX? Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 115. Kyocera?AVX? Recent Developments/Updates
- Table 116. Kyocera?AVX? Competitive Strengths & Weaknesses
- Table 117. Eaton Basic Information, Manufacturing Base and Competitors
- Table 118. Eaton Major Business
- Table 119. Eaton Pseudocapacitor Product and Services
- Table 120. Eaton Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 121. Eaton Recent Developments/Updates
- Table 122. Eaton Competitive Strengths & Weaknesses
- Table 123. Clarios?Maxwell? Basic Information, Manufacturing Base and Competitors
- Table 124. Clarios?Maxwell? Major Business
- Table 125. Clarios?Maxwell? Pseudocapacitor Product and Services
- Table 126. Clarios?Maxwell? Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 127. Clarios?Maxwell? Recent Developments/Updates
- Table 128. Clarios?Maxwell? Competitive Strengths & Weaknesses
- Table 129. Skeleton Basic Information, Manufacturing Base and Competitors
- Table 130. Skeleton Major Business
- Table 131. Skeleton Pseudocapacitor Product and Services
- Table 132. Skeleton Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 133. Skeleton Recent Developments/Updates
- Table 134. Skeleton Competitive Strengths & Weaknesses
- Table 135. Taiyo Yuden Basic Information, Manufacturing Base and Competitors
- Table 136. Taiyo Yuden Major Business
- Table 137. Taiyo Yuden Pseudocapacitor Product and Services
- Table 138. Taiyo Yuden Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 139. Taiyo Yuden Recent Developments/Updates
- Table 140. Taiyo Yuden Competitive Strengths & Weaknesses

- Table 141. JTEKT Basic Information, Manufacturing Base and Competitors
- Table 142. JTEKT Major Business
- Table 143. JTEKT Pseudocapacitor Product and Services
- Table 144. JTEKT Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 145. JTEKT Recent Developments/Updates
- Table 146. JTEKT Competitive Strengths & Weaknesses
- Table 147. ELNA Basic Information, Manufacturing Base and Competitors
- Table 148. ELNA Major Business
- Table 149. ELNA Pseudocapacitor Product and Services
- Table 150. ELNA Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 151. ELNA Recent Developments/Updates
- Table 152. ELNA Competitive Strengths & Weaknesses
- Table 153. Jianghai Basic Information, Manufacturing Base and Competitors
- Table 154. Jianghai Major Business
- Table 155. Jianghai Pseudocapacitor Product and Services
- Table 156. Jianghai Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 157. Jianghai Recent Developments/Updates
- Table 158. Jianghai Competitive Strengths & Weaknesses
- Table 159. LS Materials Basic Information, Manufacturing Base and Competitors
- Table 160. LS Materials Major Business
- Table 161. LS Materials Pseudocapacitor Product and Services
- Table 162. LS Materials Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 163. LS Materials Recent Developments/Updates
- Table 164. LS Materials Competitive Strengths & Weaknesses
- Table 165. VINATech Basic Information, Manufacturing Base and Competitors
- Table 166. VINATech Major Business
- Table 167. VINATech Pseudocapacitor Product and Services
- Table 168. VINATech Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)
- Table 169. VINATech Recent Developments/Updates
- Table 170. VINATech Competitive Strengths & Weaknesses
- Table 171. Samwha Basic Information, Manufacturing Base and Competitors
- Table 172. Samwha Major Business
- Table 173. Samwha Pseudocapacitor Product and Services
- Table 174. Samwha Pseudocapacitor Production (K Units), Price (US\$/Unit), Production

Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 175. Samwha Recent Developments/Updates

Table 176. Samwha Competitive Strengths & Weaknesses

Table 177. CAP-XX Basic Information, Manufacturing Base and Competitors

Table 178. CAP-XX Major Business

Table 179. CAP-XX Pseudocapacitor Product and Services

Table 180. CAP-XX Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 181. CAP-XX Recent Developments/Updates

Table 182. CAP-XX Competitive Strengths & Weaknesses

Table 183. Yunasko Basic Information, Manufacturing Base and Competitors

Table 184. Yunasko Major Business

Table 185. Yunasko Pseudocapacitor Product and Services

Table 186. Yunasko Pseudocapacitor Production (K Units), Price (US\$/Unit), Production Value (USD Million), Gross Margin and Market Share (2021-2026)

Table 187. Yunasko Recent Developments/Updates

Table 188. Yunasko Competitive Strengths & Weaknesses

Table 189. Global Key Players of Pseudocapacitor Upstream (Raw Materials)

Table 190. Global Pseudocapacitor Typical Customers

Table 191. Pseudocapacitor Typical Distributors

List Of Figures

LIST OF FIGURES

Figure 1. Pseudocapacitor Picture

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

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

Figure 4. World Pseudocapacitor Production (2021-2032) & (K Units)

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

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

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

Figure 8. North America Pseudocapacitor Production (2021-2032) & (K Units)

Figure 9. Europe Pseudocapacitor Production (2021-2032) & (K Units)

Figure 10. China Pseudocapacitor Production (2021-2032) & (K Units)

Figure 11. Japan Pseudocapacitor Production (2021-2032) & (K Units)

Figure 12. South Korea Pseudocapacitor Production (2021-2032) & (K Units)

Figure 13. Southeast Asia Pseudocapacitor Production (2021-2032) & (K Units)

Figure 14. China Taiwan Pseudocapacitor Production (2021-2032) & (K Units)

Figure 15. Pseudocapacitor Market Drivers

Figure 16. Factors Affecting Demand

Figure 17. World Pseudocapacitor Consumption (2021-2032) & (K Units)

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

Figure 19. United States Pseudocapacitor Consumption (2021-2032) & (K Units)

Figure 20. China Pseudocapacitor Consumption (2021-2032) & (K Units)

Figure 21. Europe Pseudocapacitor Consumption (2021-2032) & (K Units)

Figure 22. Japan Pseudocapacitor Consumption (2021-2032) & (K Units)

Figure 23. South Korea Pseudocapacitor Consumption (2021-2032) & (K Units)

Figure 24. ASEAN Pseudocapacitor Consumption (2021-2032) & (K Units)

Figure 25. India Pseudocapacitor Consumption (2021-2032) & (K Units)

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

Figure 27. Global Four-firm Concentration Ratios (CR4) for Pseudocapacitor Markets in 2025

Figure 28. Global Four-firm Concentration Ratios (CR8) for Pseudocapacitor Markets in 2025

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

- Figure 30. United States VS China: Pseudocapacitor Production Market Share Comparison (2021 & 2025 & 2032)
- Figure 31. United States VS China: Pseudocapacitor Consumption Market Share Comparison (2021 & 2025 & 2032)
- Figure 32. United States Based Manufacturers Pseudocapacitor Production Market Share 2025
- Figure 33. China Based Manufacturers Pseudocapacitor Production Market Share 2025
- Figure 34. Rest of World Based Manufacturers Pseudocapacitor Production Market Share 2025
- Figure 35. World Pseudocapacitor Production Value by Type, (USD Million), 2021 & 2025 & 2032
- Figure 36. World Pseudocapacitor Production Value Market Share by Type in 2025
- Figure 37. Transition Metal Oxides
- Figure 38. Conductive Polymers
- Figure 39. Composite Materials
- Figure 40. Others
- Figure 41. World Pseudocapacitor Production Market Share by Type (2021-2032)
- Figure 42. World Pseudocapacitor Production Value Market Share by Type (2021-2032)
- Figure 43. World Pseudocapacitor Average Price by Type (2021-2032) & (US\$/Unit)
- Figure 44. World Pseudocapacitor Production Value by Principle, (USD Million), 2021 & 2025 & 2032
- Figure 45. World Pseudocapacitor Production Value Market Share by Principle in 2025
- Figure 46. Electrochemical Redox Type
- Figure 47. Adsorption-Pseudocapacitive Type
- Figure 48. World Pseudocapacitor Production Market Share by Principle (2021-2032)
- Figure 49. World Pseudocapacitor Production Value Market Share by Principle (2021-2032)
- Figure 50. World Pseudocapacitor Average Price by Principle (2021-2032) & (US\$/Unit)
- Figure 51. World Pseudocapacitor Production Value by Voltage, (USD Million), 2021 & 2025 & 2032
- Figure 52. World Pseudocapacitor Production Value Market Share by Voltage in 2025
- Figure 53. Less than 1 V
- Figure 54. 1-3 V
- Figure 55. More than 3 V
- Figure 56. World Pseudocapacitor Production Market Share by Voltage (2021-2032)
- Figure 57. World Pseudocapacitor Production Value Market Share by Voltage (2021-2032)
- Figure 58. World Pseudocapacitor Average Price by Voltage (2021-2032) & (US\$/Unit)
- Figure 59. World Pseudocapacitor Production Value by Application, (USD Million), 2021

& 2025 & 2032

Figure 60. World Pseudocapacitor Production Value Market Share by Application in 2025

Figure 61. Portable Electronic Devices

Figure 62. Electric Vehicles

Figure 63. Renewable Energy Storage

Figure 64. Industrial Power Buffer

Figure 65. World Pseudocapacitor Production Market Share by Application (2021-2032)

Figure 66. World Pseudocapacitor Production Value Market Share by Application (2021-2032)

Figure 67. World Pseudocapacitor Average Price by Application (2021-2032) & (US\$/Unit)

Figure 68. Pseudocapacitor Industry Chain

Figure 69. Pseudocapacitor Procurement Model

Figure 70. Pseudocapacitor Sales Model

Figure 71. Pseudocapacitor Sales Channels, Direct Sales, and Distribution

Figure 72. Methodology

Figure 73. Research Process and Data Source

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