

# Global and United States Aluminum Electrolytic Capacitors Market Research by Company, Type & Application 2013-2025

<https://marketpublishers.com/r/GEC87E3901BEN.html>

Date: April 2018

Pages: 80

Price: US\$ 2,000.00 (Single User License)

ID: GEC87E3901BEN

## 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.

Market Segment as follows:

#### By Type

Solid Type Aluminum Electrolyte Capacitor

Non-Solid Type Aluminum Electrolyte Capacitor

#### By Application

Consumer Electronics Industry

Industrial Electronics and Lighting Industry

Computer and Telecommunications Related Products Industry

New Energy and Automobile Industries

### By Company

Nippon Chemi-Con

Nichicon

Rubycon

Panasonic

Sam Young

Samwha

Vishay

KEMET

EPCOS

Man Yue

Lelon

Capxon

Aihua

Jianghai

HEC

The main contents of the report including:

Section 1:

Product definition, type and application, global and United States market overview;

Section 2:

Global and United States Market competition by company;

Section 3:

Global and United States sales revenue, volume and price by type;

Section 4:

Global and United States sales revenue, volume and price by application;

Section 5:

United States export and import;

Section 6:

Company information, business overview, sales data and product specifications;

Section 7:

Industry chain and raw materials;

Section 8:

SWOT and Porter's Five Forces;

Section 9:

Conclusion.

## Contents

### **1 MARKET OVERVIEW**

#### 1.1 Market Segment Overview

##### 1.1.1 Product Definition

##### 1.1.2 Market by Type

###### 1.1.2.1 Solid Type Aluminum Electrolyte Capacitor

###### 1.1.2.2 Non-Solid Type Aluminum Electrolyte Capacitor

##### 1.1.3 Market by Application

###### 1.1.3.1 Consumer Electronics Industry

###### 1.1.3.2 Industrial Electronics and Lighting Industry

###### 1.1.3.3 Computer and Telecommunications Related Products Industry

###### 1.1.3.4 New Energy and Automobile Industries

#### 1.2 Global and Regional Market Size

##### 1.2.1 Global Overview

##### 1.2.2 United States Overview

### **2 GLOBAL AND REGIONAL MARKET BY COMPANY**

#### 2.1 Global

##### 2.1.1 Global Sales by Company

##### 2.1.2 Global Price by Company

#### 2.2 United States

##### 2.2.1 United States Sales by Company

##### 2.2.2 United States Price by Company

### **3 GLOBAL AND REGIONAL MARKET BY TYPE**

#### 3.1 Global

##### 3.1.1 Global Sales by Type

##### 3.1.2 Global Price by Type

#### 3.2 United States

##### 3.2.1 United States Sales by Type

##### 3.2.2 United States Price by Type

### **4 GLOBAL AND REGIONAL MARKET BY APPLICATION**

#### 4.1 Global

- 4.1.1 Global Sales by Application
- 4.1.2 Global Price by Application
- 4.2 United States
  - 4.2.1 United States Sales by Application
  - 4.2.2 United States Price by Application

## **5 REGIONAL TRADE**

- 5.1 Export
- 5.2 Import

## **6 KEY MANUFACTURERS**

- 6.1 Nippon Chemi-Con
  - 6.1.2 Company Information
  - 6.1.2 Product Specifications
  - 6.1.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.2 Nichicon
  - 6.2.1 Company Information
  - 6.2.2 Product Specifications
  - 6.2.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.3 Rubycon
  - 6.3.1 Company Information
  - 6.3.2 Product Specifications
  - 6.3.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.4 Panasonic
  - 6.4.1 Company Information
  - 6.4.2 Product Specifications
  - 6.4.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.5 Sam Young
  - 6.5.1 Company Information
  - 6.5.2 Product Specifications
  - 6.5.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.6 Samwha
  - 6.6.1 Company Information
  - 6.6.2 Product Specifications
  - 6.6.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)
- 6.7 Vishay
  - 6.7.1 Company Information

6.7.2 Product Specifications

6.7.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.8 KEMET

6.8.1 Company Information

6.8.2 Product Specifications

6.8.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.9 EPCOS

6.9.1 Company Information

6.9.2 Product Specifications

6.9.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.10 Man Yue

6.10.1 Company Information

6.10.2 Product Specifications

6.10.3 Business Data (Capacity, Sales Revenue, Volume, Price, Cost and Margin)

6.11 Lelon

6.12 Capxon

6.13 Aihua

6.14 Jianghai

6.15 HEC

## **7 INDUSTRY UPSTREAM**

7.1 Industry Chain

7.2 Raw Materials

## **8 MARKET ENVIRONMENT**

8.1 SWOT

8.2 Porter's Five Forces

## **9 CONCLUSION**

## List Of Tables

### LIST OF TABLES

Table Global Market Sales Revenue by Company 2013-2017  
Table Global Market Sales Revenue Share by Company 2013-2017  
Table Global Market Sales Volume by Company 2013-2017  
Table Global Market Sales Volume Share by Company 2013-2017  
Table Global Price by Company 2013-2017  
Table United States Market Sales Revenue by Company 2013-2017  
Table United States Market Sales Revenue Share by Company 2013-2017  
Table United States Market Sales Volume by Company 2013-2017  
Table United States Market Sales Volume Share by Company 2013-2017  
Table United States Price by Company 2013-2017  
Table Global Market Sales Revenue by Type 2013-2017  
Table Global Market Sales Revenue Share by Type 2013-2017  
Table Global Market Sales Volume by Type 2013-2017  
Table Global Market Sales Volume Share by Type 2013-2017  
Table Global Price by Type 2013-2017  
Table United States Market Sales Revenue by Type 2013-2017  
Table United States Market Sales Revenue Share by Type 2013-2017  
Table United States Market Sales Volume by Type 2013-2017  
Table United States Market Sales Volume Share by Type 2013-2017  
Table United States Price by Type 2013-2017  
Table Global Market Sales Revenue by Application 2013-2017  
Table Global Market Sales Revenue Share by Application 2013-2017  
Table Global Market Sales Volume by Application 2013-2017  
Table Global Market Sales Volume Share by Application 2013-2017  
Table Global Price by Application 2013-2017  
Table United States Market Sales Revenue by Application 2013-2017  
Table United States Market Sales Revenue Share by Application 2013-2017  
Table United States Market Sales Volume by Application 2013-2017  
Table United States Market Sales Volume Share by Application 2013-2017  
Table United States Price by Application 2013-2017  
Table United States Export 2013-2017 (Million USD)  
Table United States Export 2013-2017 (Volume)  
Table United States Import 2013-2017 (Million USD)  
Table United States Import 2013-2017 (Volume)  
Table Sales Revenue, Volume, Price, Cost and Margin of Nippon Chemi-Con

Table Sales Revenue, Volume, Price, Cost and Margin of Nichicon  
Table Sales Revenue, Volume, Price, Cost and Margin of Rubycon  
Table Sales Revenue, Volume, Price, Cost and Margin of Panasonic  
Table Sales Revenue, Volume, Price, Cost and Margin of Sam Young  
Table Sales Revenue, Volume, Price, Cost and Margin of Samwha  
Table Sales Revenue, Volume, Price, Cost and Margin of Vishay  
Table Sales Revenue, Volume, Price, Cost and Margin of KEMET  
Table Sales Revenue, Volume, Price, Cost and Margin of EPCOS  
Table Sales Revenue, Volume, Price, Cost and Margin of Man Yue  
Table Sales Revenue, Volume, Price, Cost and Margin of Lelon  
Table Sales Revenue, Volume, Price, Cost and Margin of Capxon  
Table Sales Revenue, Volume, Price, Cost and Margin of Aihua  
Table Sales Revenue, Volume, Price, Cost and Margin of Jianghai  
Table Sales Revenue, Volume, Price, Cost and Margin of HEC



## List Of Figures

### LIST OF FIGURES

Figure Solid Type Aluminum Electrolyte Capacitor Market Size and CAGR 2013-2017 (Million USD)

Figure Solid Type Aluminum Electrolyte Capacitor Market Size and CAGR 2013-2017 (Volume)

Figure Solid Type Aluminum Electrolyte Capacitor Market Forecast and CAGR 2018-2025 (Million USD)

Figure Solid Type Aluminum Electrolyte Capacitor Market Forecast and CAGR 2018-2025 (Volume)

Figure Non-Solid Type Aluminum Electrolyte Capacitor Market Size and CAGR 2013-2017 (Million USD)

Figure Non-Solid Type Aluminum Electrolyte Capacitor Market Size and CAGR 2013-2017 (Volume)

Figure Non-Solid Type Aluminum Electrolyte Capacitor Market Forecast and CAGR 2018-2025 (Million USD)

Figure Non-Solid Type Aluminum Electrolyte Capacitor Market Forecast and CAGR 2018-2025 (Volume)

Figure Consumer Electronics Industry Market Size and CAGR 2013-2017 (Million USD)

Figure Consumer Electronics Industry Market Size and CAGR 2013-2017 (Volume)

Figure Consumer Electronics Industry Market Forecast and CAGR 2018-2025 (Million USD)

Figure Consumer Electronics Industry Market Forecast and CAGR 2018-2025 (Volume)

Figure Industrial Electronics and Lighting Industry Market Size and CAGR 2013-2017 (Million USD)

Figure Industrial Electronics and Lighting Industry Market Size and CAGR 2013-2017 (Volume)

Figure Industrial Electronics and Lighting Industry Market Forecast and CAGR 2018-2025 (Million USD)

Figure Industrial Electronics and Lighting Industry Market Forecast and CAGR 2018-2025 (Volume)

Figure Computer and Telecommunications Related Products Industry Market Size and CAGR 2013-2017 (Million USD)

Figure Computer and Telecommunications Related Products Industry Market Size and CAGR 2013-2017 (Volume)

Figure Computer and Telecommunications Related Products Industry Market Forecast and CAGR 2018-2025 (Million USD)

Figure Computer and Telecommunications Related Products Industry Market Forecast and CAGR 2018-2025 (Volume)

Figure New Energy and Automobile Industries Market Size and CAGR 2013-2017 (Million USD)

Figure New Energy and Automobile Industries Market Size and CAGR 2013-2017 (Volume)

Figure New Energy and Automobile Industries Market Forecast and CAGR 2018-2025 (Million USD)

Figure New Energy and Automobile Industries Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Aluminum Electrolytic Capacitors Market Size and CAGR 2013-2017 (Million USD)

Figure Global Aluminum Electrolytic Capacitors Market Size and CAGR 2013-2017 (Volume)

Figure Global Aluminum Electrolytic Capacitors Market Forecast and CAGR 2018-2025 (Million USD)

Figure Global Aluminum Electrolytic Capacitors Market Forecast and CAGR 2018-2025 (Volume)

Figure United States Aluminum Electrolytic Capacitors Market Size and CAGR 2013-2017 (Million USD)

Figure United States Aluminum Electrolytic Capacitors Market Size and CAGR 2013-2017 (Volume)

Figure United States Aluminum Electrolytic Capacitors Market Forecast and CAGR 2018-2025 (Million USD)

Figure United States Aluminum Electrolytic Capacitors Market Forecast and CAGR 2018-2025 (Volume)

Figure Global Market Sales Revenue Share by Company in 2017

Figure Global Market Sales Volume Share by Company in 2017

Figure United States Market Sales Revenue Share by Company in 2017

Figure United States Market Sales Volume Share by Company in 2017

Figure Global Market Sales Revenue Share by Type in 2017

Figure Global Market Sales Volume Share by Type in 2017

Figure United States Market Sales Revenue Share by Type in 2017

Figure United States Market Sales Volume Share by Type in 2017

Figure Global Market Sales Revenue Share by Application in 2017

Figure Global Market Sales Volume Share by Application in 2017

Figure United States Market Sales Revenue Share by Application in 2017

Figure United States Market Sales Volume Share by Application in 2017

Figure Industry Chain Overview

Figure Aluminum Electrolytic Capacitors SWOT List  
Figure Electronics & Software Porter's Five Forces

## I would like to order

Product name: Global and United States Aluminum Electrolytic Capacitors Market Research by Company, Type & Application 2013-2025

Product link: <https://marketpublishers.com/r/GEC87E3901BEN.html>

Price: US\$ 2,000.00 (Single User License / Electronic Delivery)

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

[info@marketpublishers.com](mailto:info@marketpublishers.com)

## Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/GEC87E3901BEN.html>

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

First name:  
Last name:  
Email:  
Company:  
Address:  
City:  
Zip code:  
Country:  
Tel:  
Fax:  
Your message:

**\*\*All fields are required**

Customer 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

