

# Global Aluminum Electrolytic Capacitors Market Survey and Trend Research 2018

<https://marketpublishers.com/r/G071F38230DEN.html>

Date: December 2017

Pages: 88

Price: US\$ 2,600.00 (Single User License)

ID: G071F38230DEN

## 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.

This report describes the development of the industry by upstream & downstream, industry overall and development, key companies, as well as type segment & market application and so on, and makes a scientific prediction for the development industry prospects on the basis of analysis, finally, analyzes opportunities for investment in the industry at the end of the report.

### Industry Chain

Raw Materials

Cost

Technology

Consumer Preference

**Industry Overall:**

History

Development &amp; Trend

Market Competition

Trade Overview

Policy

**Region (North America, Europe, Asia-Pacific, South America, Middle East, Africa):**

Regional Market

Production Development

Sales

Regional Trade

Regional Forecast

**Company (Nippon Chemi-Con, Nichicon, Rubycon, Panasonic, Samwha, Samwha, Vishay, KEMET, EPCOS, Man Yue, Lelon, Capxon, Aihua, Jianghai, HEC etc.):**

Company Profile

Product &amp; Service

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