SOLAR PRO. Capacitor Industry Prospects

Why is the capacitor market growing?

The capacitor market has grown in response to rising demand for consumer and wearable electronics, as well as the increasing usage of polymer-based capacitors in industrial applications. The electric capacitor market is segmented by type, polarization, voltage, industry vertical, and geography.

What is the future of the capacitor market?

Publisher: Lucintel Publication date: Get it in 2 weeks by ordering today. The future of the capacitor market looks promising with opportunities in the computer, telecom, consumer electronics, automotive, and industrial sectors. The global capacitor market is forecast to reach \$31.2 billion by 2027 with a CAGR of 5.9% from 2021 to 2027.

What are the key players in the capacitor market?

Some of the key players from the capacitor market such as KYOCERA Corporationprovides ceramic capacitor that has a wide voltage range and low series resistance (ESR). These specifications are well-suited for automotive applications. Thus, rise in sales of electric vehicles is likely to have a positive impact on the market.

How big is the capacitor market?

The global capacitor market is forecast to reach \$31.2 billion by 2027 with a CAGR of 5.9% from 2021 to 2027. The major drivers for this market are increasing demand for consumer electronics products, growing demand for premium smartphones, and increasing production of electric vehicles.

How is the electric capacitor market segmented?

The electric capacitor market is segmented by type,polarization,voltage,industry vertical,and geography. Market growth will be fueled by technological developments in the consumer electronics industry, as well as increased deployment across applications necessitating a mix of high capacitance and voltage in the automotive and power industries.

Why is China a major market for capacitors in Asia Pacific?

China is a prominent market in Asia Pacific for capacitor due to the availability of raw materials and strong presence of small-scale capacitor manufacturing companies in the country. Furthermore, increase in usage of capacitor for the automotive and power and utility sectors drives capacitor market growth.

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research report on the "Polymer Capacitor Market" presents a comprehensive analysis across 119Pages ...

This shows that the super capacitor industry has ushered in a good development opportunity, indicating the future growth prospects. Song Chengmin, a researcher and economist at the National Development and Reform Commission, said that at present, China's super capacitors are still in the growth and initial stage in many applications.

Electric Capacitor Market industry report focuses on the current market size, share, trends, and growth. CAGR: 4.95%, Market Size: US\$34.738 billion in 2029. ... What are the growth prospects for the electric capacitor market? The global electric capacitor market is projected to grow at a CAGR of 4.95% during the forecast period.

A comprehensive overview is presented on the applications, fabrication processes, and industry research related to multilayer ceramic capacitors and organic film capacitors. This chapter culminates in a thorough analysis of the extant challenges faced by capacitive energy storage materials and capacitor devices.

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This market report covers trends, opportunities and forecast in the global capacitor market to 2030 by end use industry (telecom, computers, consumer electronics, automotive, industrial, and others), voltage (low voltage and high ...

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