

# Ion supercapacitor price





## Overview

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Where can I buy supercapacitors & ultracapacitor?

The link could not be generated at this time. Please try again. Supercapacitors & Ultracapacitors are available at Mouser Electronics from industry leading manufacturers. Mouser is an authorized distributor for many supercapacitor and ultracapacitor manufacturers including Cornell Dubilier, Eaton, Elna, KEMET, KYOCERA AVX, Maxwell, Vishay & more.

What are sodium ion based supercapacitor devices?

We developed sodium ion based supercapacitor devices with high energy and power density and cyclic stability using nanomaterials for the electrodes and enhancers in the electrolyte. The cathode material was composed of NaCl salt, MWCNT (multi-walled carbon nanotubes), sulphur and cellulose, with compatible anode composition.

Which supercapacitor manufacturers does Mouser sell?

Mouser is an authorized distributor for many supercapacitor and ultracapacitor manufacturers including Cornell Dubilier, Eaton, Elna, KEMET, KYOCERA AVX, Maxwell, Vishay & more. Please view our selection of supercapacitors and ultracapacitors below.

Do supercapacitors store more energy than electrolytic capacitors?

Supercapacitors store more energy than electrolytic capacitors and they are rated in farads (F). Supercapacitors store electrical energy at an electrode–electrolyte interface. They consist of two metal plates, which only are coated with a porous material known as activated carbon.



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Aug 26, 2025 · Looking for reliable supercapacitors for sale? Discover top-rated, high-capacity options for energy storage systems, power management, and fast-charging applications. Click ...



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### [Lithium-Ion / Hybrid Capacitors](#)

Buy Lithium-Ion / Hybrid Capacitors. element14 India offers fast quotes, same day dispatch, fast delivery, wide inventory, datasheets & technical support.



### [Lithium Battery vs Supercapacitor: Key Power ...](#)

Dec 1, 2021 · Compare lithium batteries and supercapacitors by lifespan, energy, price & more to pick the best power source for your needs.



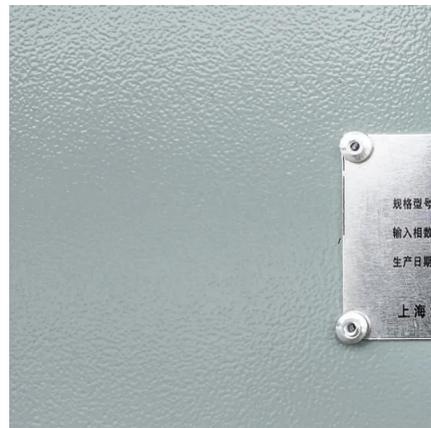
[Lithium ion supercapacitors?price supplier manufacturer?...](#)

Supercapacitors and lithium ion capacitors are applied in many fields as backup power sources or substitute for traditional power supply to improve battery performance, including but not limited to:



[Lithium-Ion SuperCapacitor Cells, Modules, Cables & More](#)

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Sep 11, 2025 · This article compares supercapacitors and batteries and highlights their roles in energy storage, efficiency, applications, and ...





### Supercapacitor Price

The price of a supercapacitor depends on several factors including type, capacitance (farads), voltage rating, materials used, and application-specific design. Below is a detailed breakdown ...



### [Fabrication of pouch cell supercapacitors using abundant...](#)

Feb 1, 2024 · So, in EVs supercapacitor could be used as an auxiliary equipment. The intended outcome of supercapacitor along with Li ion battery is to improve utilization level of Li-ion ...

### Supercapacitor Price

Oct 10, 2024 · The price of a supercapacitor depends on several factors including type, capacitance (farads), voltage rating, materials used, and application-specific design. Below is ...



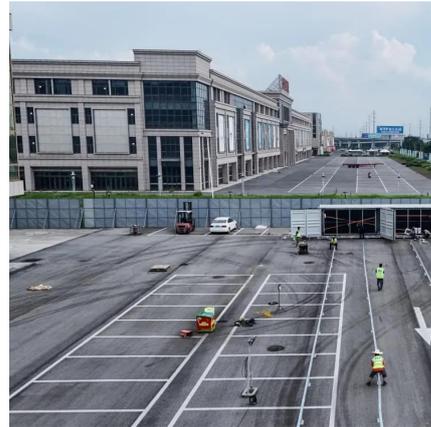
### [Ion supercapacitor price](#)

Ion-confined transport supercapacitors: The encounter with "Supercapacitor-chips" refers to the integration of different functional ion-confined transport supercapacitors (CAPode, switchable ...



### [Supercapacitors , element14 Australia](#)

A supercapacitor of a given weight cannot store nearly as much energy as a lithium-ion battery can. However, a supercapacitor can discharge far faster than a battery can. So while a ...



### [Supercapacitors , element14 India](#)

We offer a selection of electric double-layer capacitors (EDLCs), lithium ion capacitors, and miscellaneous types. A supercapacitor is a double-layer capacitor that has very high ...

### [Lithium-Ion SuperCapacitor Cells, Modules, ...](#)

Lithium-Ion SuperCapacitor Cells, Modules, Cables & More SuperCapacitors for Superior Energy and Power for Backup, Storage, Peak Assist/Power ...



### [Super-capacitors and Ultra-capacitors Market](#)

Aug 25, 2025 · Supercapacitor costs remain stubbornly high at \$2,500-\$7,000 per kWh, while lithium-ion systems for short-duration storage now cost \$350-\$500 per kWh. This price ...



[3300F Prismatic in Series of 4, Lithium Ion ...](#)

The Lithium Ion Capacitor Module is a super-capacitor also called an ultra-capacitor. This system consists of four 3300F Prismatic cells packed in a ...



[Lithium-ion Phosphate & Graphene ...](#)

Jolta Lithium-ion Phosphate Solutions Jolta Battery (Pvt) Limited, a leading provider of advanced energy solutions, offers cutting-edge Lithium Iron ...

[LIB Super Capacitors Lithium Ion Capacitor 4.0V 1100F ...](#)

Jan 13, 2024 · About this item Capacitors LIB Super Capacitors Lithium Ion Capacitor 4.0V 200F 220F 350F 500F 400F 1100F LIC SuperCapacitors



[Supercapacitor Cost per kWh: Breaking Down the Economics ...](#)

While lithium-ion batteries dominate headlines, supercapacitor cost per kWh has emerged as a critical metric for industries demanding rapid charge-discharge cycles and extreme durability.

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