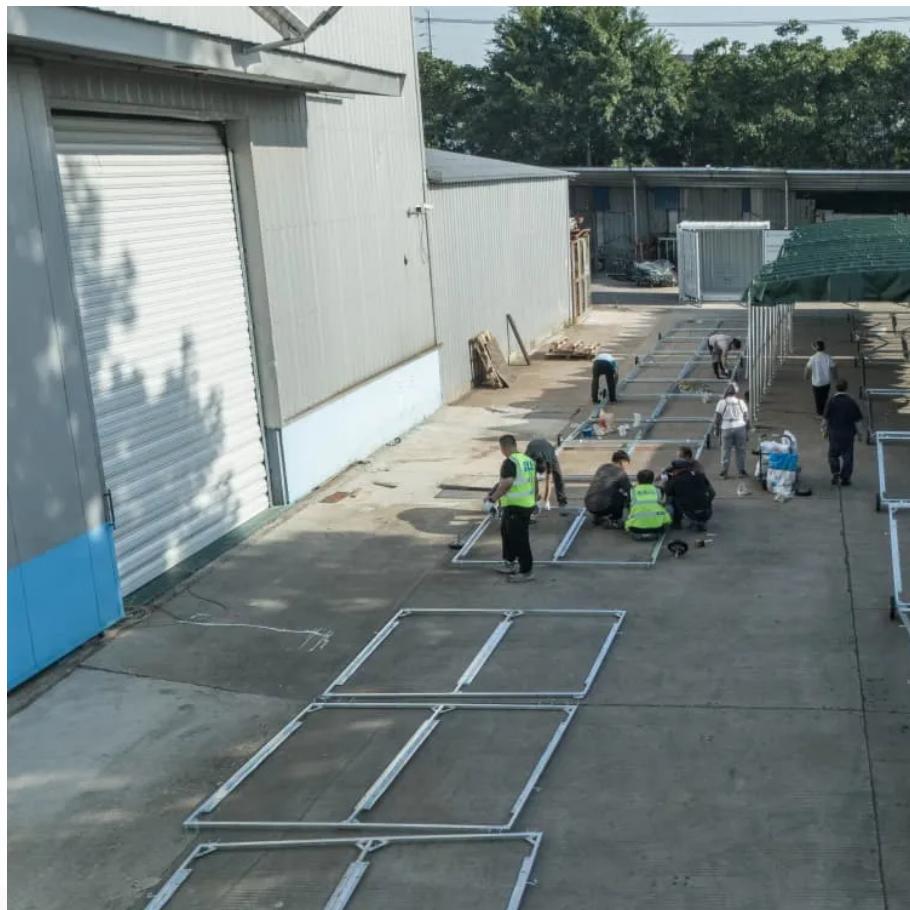




IMK CONTAINERS

Slovakia Super Double Layer Capacitor Manufacturer





Overview

What is an electric double layer capacitor?

An electric double layer capacitor is a capacitor that uses the electric double layer formed at the interface between the electrode and the electrolyte to store an electric charge and is characterized by its exceptionally high energy density.

Are EDLC & supercapacitors in stock at digikey?

Keep an eye on your inbox for news and updates from DigiKey! Electric Double Layer Capacitors (EDLC), Supercapacitors are in stock at DigiKey. Order Now! Capacitors ship same day.

What is an electric double-layer capacitor (EDLC)?

It realizes battery-less smart cards equipped with a display, and is suitable for secondary power supplies for wearable devices or IoT devices. The electric double-layer capacitor (EDLC) is made thinner with packaging technology where metal foil laminated film is used, and allowing maximum use of the space for the mountain thickness.

What are TDK supercapacitors?

TDK's large-capacity, thin supercapacitors expand the possibilities of application development.



Slovakia Super Double Layer Capacitor Manufacturer



Supercapacitor

Supercapacitor cylindrical cells are energy storage devices and often referred to as "ultracapacitor cells" or "EDLC cells" (Electric Double-Layer Capacitor cells).

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[Electric Double-Layer Capacitors \(EDLC\) / ...](#)

This is an electric double-layer capacitor with a metal foil laminate film (EDLC/supercapacitors). Low-resistance electric double-layer capacitors (EDLC/supercapacitors) are effective as capacitors for providing ...

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[Double Layer Capacitors , CODICO](#)

YAGEO-KEMET YAGEO-KEMET is one of the leading manufacturers of tantalum, polymer and film capacitors, but also offers special leakage current sensors for industry and automotive charging technology. The product ...

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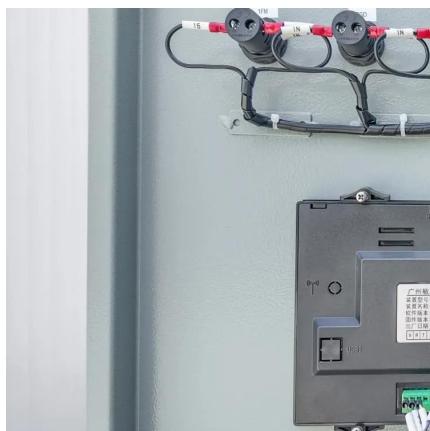
[Electric Double Layer Capacitors \(EDLC\), ...](#)

Electric double layer capacitors and supercapacitors are a class of electrolytic (polarized) capacitors that offer exceptionally high capacitance values in relation to their physical size and low voltage ratings; individual

...



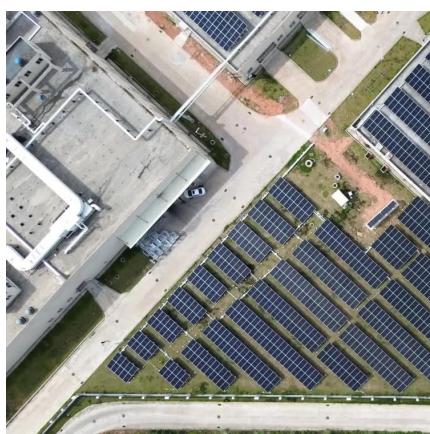
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Supercapacitors & Ultracapacitors are available at Mouser Electronics from industry leading manufacturers. Mouser is an authorized distributor for many supercapacitor and ultracapacitor ...

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[10 Electric Double Layer Capacitor Manufacturers in 2025](#)

This section provides an overview for electric double layer capacitors as well as their applications and principles. Also, please take a look at the list of 10 electric double layer capacitor ...

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Electric Double-Layer Capacitors (EDLC / Supercapacitors)

This is an electric double-layer capacitor with a metal foil laminate film (EDLC/supercapacitors). Low-resistance electric double-layer capacitors ...

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10 Electric Double Layer Capacitor Manufacturers in 2025

Uses of Electric Double-Layer Capacitors
Principles of The Electric Double-Layer Capacitors
Other Information on Electric Double-Layer Capacitors
Electric double-layer capacitors are used as energy storage devices. While rechargeable batteries are suitable for applications that require a large amount of energy, electric double-layer capacitors are selected for applications that require rapid charging and discharging and where durability is required. Specifically, they are used in backup power. See more on us.metoree Missing: Slovakia
Must include: Slovakia KYOCERA AVX



Supercapacitor Cells , Features of EDLC

Explore the principles, features, and advantages of VINATech's supercapacitor cells (EDLC and Hybrid), the essential guide to our optimal energy solutions.

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SuperCapacitors (Double Layer Capacitors)

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Explore the principles, features, and advantages of VINATech's supercapacitor cells (EDLC and Hybrid), the essential guide to our optimal energy solutions.

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[Electric Double Layer Capacitors \(EDLC\), Supercapacitors](#)

Manufacturer: TDK Corporation (5) ANGA POW (33) CAP-XX Ltd Supercapacitors (125)

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