

This PDF is generated from: <https://activekidssportacademy.co.za/Fri-08-Jul-2022-25570.html>

Title: Supercapacitor manufacturer in Sydney Australia

Generated on: 2026-02-21 10:15:25

Copyright (C) 2026 ACONTAINERS. All rights reserved.

For the latest updates and more information, visit our website: <https://activekidssportacademy.co.za>

Where can I buy supercapacitors & ultracapacitor?

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.

Which supercapacitors and ultracapacitor 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. Filter the results in the table by unit price based on your quantity.

What are supercapacitors & how do they work?

Supercapacitors, or ultracapacitors, are state-of-the-art energy storage devices that have the potential to completely transform a number of different industries. Unlike traditional batteries, supercapacitors can charge and discharge rapidly, making them ideal for applications that require quick bursts of energy.

What is the global supercapacitor market?

Supercapacitors, also known as ultracapacitors, are becoming a critical component in modern energy storage solutions. According to Statistics MRC, the Global Supercapacitor Market is accounted for \$5.08 billion in 2024 and is expected to reach \$11.16 billion by 2030 growing at a CAGR of 14.0% during the forecast period.

EnyGy develops, manufactures and markets smaller, lighter, faster, and longer-life ultracapacitors (also known as supercapacitors).

Device assembly and distribution is managed by manufacturing sites in Sydney and Malaysia. CAP-XX's principal research focus is on the development of high energy surface mountable ...

The leading Supercapacitor Manufacturers in Australia are listed in this directory. You can narrow down the list of manufacturers based on their location and capabilities, browse their product ...

Energy Storage MarketRenewable Energy ApplicationsTransportationConsumer ElectronicsConsumer electronics will continue to be a major market for energy storage applications. We predict that Ionic's super-capacitors will enable devices to hold much more energy in the same or lesser volume, have higher peak power, be fully rechargeable within minutes, and live longer than current battery technologies. As with transportation applicati...See more on ionicindustries .b_imgcap_altitle p strong.b_imgcap_altitle .b_factrow strong{color:#767676}#b_results

.b_imgcap_altitle{line-height:22px}.b_imgcap_altitle{display:flex;flex-direction:row-reverse;gap:var(--mai-smtc-padding-card-default)}.b_imgcap_altitle .b_imgcap_img{flex-shrink:0;display:flex;flex-direction:column}.b_imgcap_altitle .b_imgcap_main{min-width:0;flex:1}.b_imgcap_altitle .b_imgcap_img>div,.b_imgcap_altitle .b_imgcap_img a{display:flex}.b_imgcap_altitle .b_imgcap_img img{border-radius:var(--smtc-corner-card-rest)}.b_hList img{display:block}.b_imagePair ner img{display:block;border-radius:6px}.b_algo .vttv2 img{border-radius:0}.b_hList .cico{margin-bottom:10px}.b_title .b_imagePair> ner,.b_vList>li>.b_imagePair> ner,.b_hList .b_imagePair> ner,.b_vPanel>div>.b_imagePair> ner,.b_gridList .b_imagePair> ner,.b_caption .b_imagePair> ner,.b_imagePair> ner>.b_footnote,.b_poleContent .b_imagePair> ner{padding-bottom:0}.b_imagePair> ner{padding-bottom:10px;float:left}.b_imagePair.reverse> ner{float:right}.b_imagePair .b_imagePair:last-child:after{clear:none}.b_algo .b_title .b_imagePair{display:block}.b_imagePair.b_cTxtWithImg>*<{vertical-align:middle;display:inline-block}.b_imagePair.b_cTxtWithImg> ner{float:none;padding-right:10px}.b_imagePair.square_s> ner{width:50px}.b_imagePair.square_s{padding-left:60px}.b_imagePair.square_s> ner{margin:2px 0 0 -60px}.b_imagePair.square_s.reverse{padding-left:0;padding-right:60px}.b_imagePair.square_s.reverse> ner{margin:2px -60px 0 0}.b_ci_image_overlay: hover{cursor:pointer} sightsOverlay,#OverlayIFrame.b_mcOverlay sightsOverlay{position:fixed;top:5%;left:5%;bottom:5%;right:5%;width:90%;height:90%;border:0;border-radius:15px;margin:0;padding:0;overflow:hidden;z-index:9;display:none}#OverlayMask,#OverlayMask.b_mcOverlay{z-index:8;background-color:#000;opacity:.6;position:fixed;top:0;left:0;width:100%;height:100%}a.b_aa tclink{text-decoration:none}.b_algoArticleTextCarousel{margin-left:calc(-1*var(--mai-smtc-padding-card-default));margin-right:calc(-1*var(--mai-smtc-padding-card-default));padding-bottom:var(--smtc-gap-between-content-x-small)}.b_algoArticleTextCarousel .b_slidebar .slide{border-radius:var(--smtc-corner-card-rest)}.b_algoArticleTextCarousel .b_insideSlide{padding:var(--mai-smtc-padding-card-default);height:200px;width:200px;border-radius:var(--smtc-corner-card-rest);border:1px solid var(--smtc-stroke-ctrl-on-neutral-rest);box-sizing:border-box;background:var(--smtc-background-card-on-primary-default-rest)}.b_algoArticleTextCarousel .b_insideSlide: hover{background:var(--smtc-background-card-on-primary-default-hover)}.b_algoArticleText

Carousel

```
.b_insideSlide:active{background:var(--smtc-background-card-on-primary-default-pressed)}.b_algoArticleTextCarousel.b_insideSlide
.b_title{font:var(--acf-font-title-1-strong);color:var(--smtc-foreground-content-neutral-secondary);display:-webkit-box;-webkit-box-orient:vertical;-webkit-line-clamp:2;overflow:hidden;text-overflow:ellipsis}.b_algoArticleTextCarousel.b_insideSlide
.b_text{margin-top:var(--smtc-gap-between-content-x-small);color:var(--smtc-foreground-content-neutral-secondary);font:var(--bing-smtc-text-global-body3);display:-webkit-box;-webkit-box-orient:vertical;-webkit-line-clamp:5;overflow:hidden;text-overflow:ellipsis}.b_acf_crsli.slide.b_crsliitm>*:last-child,.b_acf_crsli
.b_slideexp,#b_topw.b_wpt_container.b_slidesContainer:has(.b_acf_crsli)
.b_slidesContainer{margin-bottom:unset}#b_topw.b_wpt_container:has(.b_acf_crsli)
.b_viewport{padding:unset}#b_topw.b_wpt_container
.b_wpt_bli:has(.b_acf_crsli){overflow:visible}.b_acf_crsli.b_slidesContainer
.slide.b_crsliitm{overflow:unset}.b_acf_crsli.btn.next.bg,.b_acf_crsli.btn.prev.bg{background:unset}#b_topw
.b_wpt_container.b_acf_crsli.btn.bld.next,#b_topw.b_wpt_container.b_acf_crsli.btn.bld.prev,.b_acf_crsli
.btn.next,.b_acf_crsli.btn.prev{z-index:5}.b_acf_crsli.b_fadebg.btn.next
.bg{background:linear-gradient(90deg,var(--bing-smtc-background-ctrl-fade-on-primary-stop-0)
0%,var(--smtc-background-card-on-primary-default-rest)60%)}b_acf_crsli.b_fadebg.btn.prev
.bg{background:linear-gradient(270deg,var(--bing-smtc-background-ctrl-fade-on-primary-stop-0)
0%,var(--smtc-background-card-on-primary-default-rest)60%)}b_dark.b_acf_crsli.b_slidebar
.slide{background-color:unset}[dir="rtl"]b_acf_crsli.b_fadebg.btn.next
.bg{background:linear-gradient(270deg,var(--bing-smtc-background-ctrl-fade-on-primary-stop-0)
0%,var(--smtc-background-card-on-primary-default-rest)60%)}[dir="rtl"]b_acf_crsli.b_fadebg.btn.prev
.bg{background:linear-gradient(90deg,var(--bing-smtc-background-ctrl-fade-on-primary-stop-0)
0%,var(--smtc-background-card-on-primary-default-rest)60%)}b_acf_crsli.hovexp.leftmost.b_overlay
.b_viewport,.b_acf_crsli.hovexp.leftrightmost.b_overlay.b_viewport,.b_acf_crsli.hovexp.b_overlay
.b_viewport{padding-left:var(--smtc-gap-between-content-x-large)!important;margin-left:calc(var(--smtc-gap-between-content-x-large)*-1)!important}.b_acf_crsli.hovexp.middle.b_overlay
.b_viewport,.b_acf_crsli.hovexp.rightmost.b_overlay
.b_viewport{padding-left:unset!important;margin-left:unset!important}.b_colg_4xs
.slide{margin-inline-end:var(--smtc-padding-ctrl-text-side)!important}.b_rowg_4xs
.slide>{margin-bottom:var(--smtc-padding-ctrl-text-side)!important}.b_colg_3xs
.slide{margin-inline-end:var(--smtc-padding-ctrl-sm-text-top)!important}.b_rowg_3xs
.slide>{margin-bottom:var(--smtc-padding-ctrl-sm-text-top)!important}.b_colg_2xs
.slide{margin-inline-end:var(--smtc-gap-between-content-xx-small)!important}.b_rowg_2xs
.slide>{margin-bottom:var(--smtc-gap-between-content-xx-small)!important}.b_colg_xs
.slide{margin-inline-end:var(--smtc-gap-between-content-x-small)!important}.b_rowg_xs
.slide>{margin-bottom:var(--smtc-gap-between-content-x-small)!important}.b_colg_s
.slide{margin-inline-end:var(--smtc-gap-between-content-small)!important}.b_rowg_s
```

```
.slide>{*margin-bottom:var(--smtc-gap-between-content-small)!important}.b_colg_m
.slide{margin-inline-end:var(--smtc-gap-between-content-medium)!important}.b_rowg_m
.slide>{*margin-bottom:var(--smtc-gap-between-content-medium)!important}.b_colg_l
.slide{margin-inline-end:var(--mai-smtc-padding-card-default)!important}.b_rowg_l
.slide>{*margin-bottom:var(--mai-smtc-padding-card-default)!important}.b_colg_xl
.slide{margin-inline-end:var(--smtc-gap-between-content-x-large)!important}.b_rowg_xl
.slide>{*margin-bottom:var(--smtc-gap-between-content-x-large)!important}.b_colg_2xl
.slide{margin-inline-end:var(--smtc-gap-between-content-xx-large)!important}.b_rowg_2xl
.slide>{*margin-bottom:var(--smtc-gap-between-content-xx-large)!important}.b_colg_3xl
.slide{margin-inline-end:var(--smtc-padding-content-xx-large)!important}.b_rowg_3xl
.slide>{*margin-bottom:var(--smtc-padding-content-xx-large)!important}.b_colg_4xl
.slide{margin-inline-end:var(--smtc-padding-content-xxx-large)!important}.b_rowg_4xl
.slide>{*margin-bottom:var(--smtc-padding-content-xxx-large)!important}.b_acf_card{box-sizing:border-box;
;border-radius:var(--smtc-corner-card-rest);-webkit-user-select:none;user-select:none;position:relative;width:1
00%;height:100%}.b_acf_card.b_acf_bckgnd{background:var(--bing-smtc-background-card-on-primary-alt-r
est)}.b_acf_card_link{border-radius:var(--smtc-corner-card-rest);outline-offset:-1px;position:absolute;width:1
00%;height:100%}.b_acf_card_link:hover{text-decoration:unset}.acf_col1_4{width:140px}.acf_col1_6{widt
h:160px}.acf_col1{width:88px}.acf_col2{width:200px}.acf_col3{width:312px}.acf_col4{width:424px}.acf_
col5{width:536px}.acf_col6{width:648px}.acf_col7{width:760px}.acf_col8{width:872px}.acf_col9{width:9
84px}.acf_col10{width:1096px}.acf_col11{width:1208px}.acf_col12{width:1320px}.acf_row1{height:88px}
.acf_row2{height:200px}.acf_row3{height:312px}.acf_row4{height:424px}.acf_row5{height:536px}.acf_ro
w6{height:648px}.acf_row7{height:760px}.acf_row8{height:872px}.acf_row9{height:984px}.acf_row10{he
ight:1096px}.acf_row11{height:1208px}.acf_row12{height:1320px}.b_overlay
.btn{height:100%;position:absolute;width:20px;cursor:pointer;z-index:1;-moz-user-select:none;-khtml-user-se
lect:none;-webkit-user-select:none;-o-user-select:none;-ms-user-select:none;user-select:none}.b_overlay .btn
*{transition:opacity .3s linear}.b_overlay .btn
.bg{position:absolute;width:100%;height:100%;background-color:#444;opacity:.3;filter:alpha(opacity=30)}.b
_overlay .btn.nobg .bg{background-color:transparent}.b_overlay .btn:hover
.bg{opacity:.7;filter:alpha(opacity=70)}.b_overlay .btn.nohover:hover
.bg{opacity:.3;filter:alpha(opacity=30)}.b_overlay .btn.disabled .bg,.b_overlay .btn.nohover.disabled
.bg{opacity:.01;filter:alpha(opacity=1)}.b_overlay .btn.hidden .bg,.b_overlay .btn.nohover.hidden
.bg{opacity:.01;filter:alpha(opacity=1)}.b_overlay .btn.disabled,.b_overlay
.btn.hidden{cursor:default}.b_overlay .btn .cr{text-align:center;line-height:0}.b_overlay
.btn.bld.polecarchev.hidden .cr,.b_overlay .btn.bld.polecarchev.disabled .cr,.b_overlay
.btn.bld.rounded.hidden .cr,.b_overlay .btn.bld.rounded.disabled .cr,.b_overlay .btn.bld.bigrounded.hidden
.cr,.b_overlay .btn.bld.bigrounded.disabled .cr{opacity:.01;visibility:unset}.b_overlay .btn.hidden
.cr,.b_overlay .btn.disabled .cr{visibility:hidden}.b_overlay .btn.prev.ltr .cr,.b_overlay .btn.next.rtl
.cr{transform:scaleX(-1)}.b_overlay .btn.next{right:0}.b_overlay .btn .cr>div{background-size:40px
200px;background-repeat:no-repeat;width:20px;height:40px;background-position:-10px 0}.b_overlay .btn
```

```
.cr>div{background-image:url(/rp/S9lIHAMBy7JxaR5m1KRvMwDswyw.png)}.b_overlay
.acfdefaultchev.btn.next{right:0!important}.b_overlay .acfdefaultchev.btn.prev{left:0!important}.b_overlay
.acfdefaultchev.btn:hover .bg{opacity:unset;filter:unset}.b_overlay .acfdefaultchev.btn.disabled,.b_overlay
.acfdefaultchev.btn.hidden{display:none}.b_overlay .acfdefaultchev.btn{width:48px}.b_overlay
.acfdefaultchev.btn .bg{opacity:unset}.b_overlay .acfdefaultchev.btn.prev .cr{left:0}.b_overlay
.acfdefaultchev.btn.next .cr{right:0}.acfdefaultchev
.cr{display:flex;justify-content:center;align-items:center;flex:1 0
0;align-self:stretch;width:36px;height:48px;position:absolute;margin:unset;opacity:unset;transition:unset;border
-radius:var(--smtc-corner-ctrl-lg-rest);background:var(--bing-smtc-background-container);box-shadow:var(-
-acf-elevation-3);fill:var(--smtc-foreground-content-neutral-secondary)}.acfdefaultchev
.cr:hover{background:var(--smtc-background-card-on-primary-default-hover)}.acfdefaultchev
.cr:active{background:var(--smtc-background-card-on-primary-default-pressed)}.b_ofchev
.acfdefaultchev.btn.prev .cr{left:-18px}.b_ofchev .acfdefaultchev.btn.next
.cr{right:-18px}@media(forced-colors:active){.acfdefaultchev .cr{background:ButtonFace}.acfdefaultchev
.cr>svg{fill:ButtonText}.acfdefaultchev .cr:hover,.acfdefaultchev
.cr:has(:focus-visible){background:Highlight}}.b_overlay .btn.bld.prev{left:-20px}.b_overlay
.btn.bld.next{right:-20px}.slide.b_crslitm.b_sldfitcont{width:fit-content}#slideexp0_5D5C88 .slide:last-child
{ margin-inline-end: 0; } #slideexp0_5D5C88 .slide>*:last-child { margin-bottom: unset !important; }
.b_acf_crsl #slideexp0_5D5C88c .b_slidebar .slide { box-shadow: unset; -webkit-box-shadow: unset; }
.b_acf_crsl.hovexp #slideexp0_5D5C88c.b_slideexp .b_overlay .b_slidesContainer { overflow: visible
!important; } .b_acf_crsl.hovexp #slideexp0_5D5C88c.b_slideexp .b_overlay .b_viewport { padding-top:
12px !important; margin-top: -12px !important; padding-bottom: 12px !important; margin-bottom: -12px
!important; }capcomp CAP-XX - High power supercaps made in Australia ...CAP-XX is a leader in the
development and production of ultra-thin, prisma&#173;tic and cylindri&#173;c super&#173;capacitors. A
large number of patents in this field are ...
```

In 2020, CAP-XX expanded its production capacity by acquiring the supercapacitor production line from Murata in Japan and transferring it to its Seven Hills, Sydney headquarters.

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

CAP-XX is a leader in the development and production of ultra-thin, prisma­tic and cylindri­c super­capacitors. A large number of patents in this field are impressive proof of this. The ...

Buy Supercapacitors. element14 Australia offers fast quotes, same day dispatch, fast delivery, wide inventory, datasheets & technical support.

OverviewHistoryProducts and technologyMarkets and applicationsFinancesCAP-XX was founded in 1997 in

Supercapacitor manufacturer in Sydney Australia

Source: <https://activekidssportacademy.co.za/Fri-08-Jul-2022-25570.html>

Website: <https://activekidssportacademy.co.za>

Seven Hills, New South Wales, Australia, by Anthony Kongats. In 1994, Kongats was associated with a company called Energy Storage Systems Pty Ltd founded in 1990 (now incorporated as CAP-XX Ltd) which partnered with CSIRO to research and commercialise supercapacitor technology. Mr Kongats later used the research conducted with CSIRO to found CAP-XX along with the Intellectual Property that resulted from the partnership. The company spe...

So, with our super-capacitor technology, we aim to launch a viable product into a rapidly growing market consumer electronics market where new technology is critical to both meeting existing ...

CAP-XX Limited, based in Sydney, Australia, is a leading developer of thin-form supercapacitors that are used in a wide range of portable electronics and IoT devices.

Australian company, CAP-XX Pty Ltd develops and manufactures high surface area, thin film capacitors known as supercapacitors

Web: <https://activekidssportacademy.co.za>

