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Title: Solar inverter PWM duty inverter

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AIMS Power sells signature DC to AC power inverters, solar panels, deep-cycle batteries, charge controllers and more. Custom solar kits and US based tech support.

PV inverters by SMA are compatible with the inverter solar panels of nearly all leading manufacturers. We offer the right device for each application: for all module types, for grid ...

AIMS Power sells signature DC to AC power inverters, solar panels, deep-cycle batteries, charge controllers and more. Custom solar kits and US ...

In this article, you will learn how to design a solar inverter for home lighting and low-power applications, without the need for a microcontroller. We will be using the popular SG3525 ...

PWM inverter or pulse-width modulation inverters are a cornerstone of modern power conversion technology. They offer a reliable ...

What Is A Solar Inverter?Solar Inverter Circuit DiagramWorkingComponentsThe circuit diagram shown above illustrates a solar inverter using the SG3525 PWM controller IC. Here's an explanation of how the circuit works: In this circuit diagram, the push-pull topology of DC to DC converters is used to convert a DC voltage source into an AC voltage. A step-up transformer is used to increase the voltage from 12 volts to 220 ...See more on microcontrollerslab body> -saml-product-card-hoverable-overlay .line-clamp-expanded .cmuipcm-content-cntr__title{-webkit-line-clamp:5!important;max-height:110px!important}.b_hide{display:none!important}.saml-container{margin:0 -20px;padding-bottom:var(--smtc-gap-between-content-medium)}#b_results>li.b_top.b_ans.b_topborder .saml-container{padding-bottom:0}.saml-container .acf-title-text{margin-right:4px}.acf-header-title,.acf-filters-container{margin-left:20px}.saml-products-wrapper{position:relative;min-height:200px}.saml-product-card-container,.saml-product-card-container

```
.saml-product-card-normal,.saml-product-card-container .saml-product-card-normal
merce-ui-product-card-medium__target-link{height:100%}.saml-products-wrapper-slide{position:relative;min
-height:200px;margin-bottom:16px}.saml-products-wrapper-slide
.slide{box-shadow:none!important;margin-right:16px!important;height:100%}.b_dark
.saml-products-wrapper-slide .slide{background-color:transparent!important}.saml-products-wrapper-slide
.b_overlay
.btn.rounded{width:36px;height:48px;border-radius:12px;display:flex;justify-content:center;align-items:cente
r;transition:opacity .5s;margin-top:unset;top:136px}.saml-products-wrapper-slide .b_overlay .btn.rounded
.bg{position:absolute;width:100%;height:100%;background:#fff;opacity:1;box-shadow:0 6px 12px 0
rgba(27,53,86,.08);border-radius:12px}.saml-products-wrapper-slide .b_overlay .btn.rounded
.vcac{position:relative;width:6.5px;height:12px;top:unset;background:url(data:image/svg+xml,%3Csvg%20x
mlns%3D%22http%3A%2F%2F%2F2000%2Fsvg%22%20fill%3D%22none%22%20viewBox%3D%220%2
00%207%2012%22%3E%3Cpath%20fill%3D%22%23242424%22%20d%3D%22M.6458.147A.5.5%200%2
00%201%201.353.145915.4845%205.465a.55.55%200%200%201%200%20.7792L1.353%2011.855a.5.5%20
0%200%201-.7058-.7084l5.1646-5.1462L.647.8542A.5.5%200%200%201%20.6458.147Z%22%2F%3E%3C
%2Fsvg%3E) center center no-repeat}.saml-products-wrapper-slide .b_overlay .btn.rounded .vcac
div{display:none}.saml-products-wrapper-slide .b_overlay
.btn.rounded.next{right:calc(-18px)}.saml-products-wrapper-slide .b_overlay
.btn.rounded.prev{left:calc(-18px)}.saml-products-wrapper-slide .b_overlay .btn.rounded.prev
.vcac{transform:rotate(180deg)}.saml-products-wrapper-slide .b_overlay
.btn.rounded.disabled{opacity:0}.saml-products-wrapper-slide .b_overlay .btn.rounded: hover
.bg{background:#eff4fa;opacity:1}.b_dark .saml-products-wrapper-slide .b_overlay .btn.rounded
.bg{background:#292827;box-shadow:0 6px 12px 0 rgba(0,0,0,.24)}.b_dark .saml-products-wrapper-slide
.b_overlay .btn.rounded
.vcac{background:url(data:image/svg+xml,%3Csvg%20xmlns%3D%22http%3A%2F%2F%2F2000%2Fsvg%
22%20fill%3D%22none%22%20viewBox%3D%220%200%207%2012%22%3E%3Cpath%20fill%3D%22%
23ffffff%22%20d%3D%22M.6458.147A.5.5%200%200%201%201.353.145915.4845%205.465a.55.55%200
%200%201%200%20.7792L1.353%2011.855a.5.5%200%200%201-.7058-.7084l5.1646-5.1462L.647.8542A.
5.5%200%200%201%20.6458.147Z%22%2F%3E%3C%2Fsvg%3E) 0 0 no-repeat}.b_dark
.saml-products-wrapper-slide .b_overlay .btn.rounded: hover
.bg{background:#2d3135;opacity:1}.saml-products-grid{display:grid;grid-template-columns:repeat(auto-fill,
minmax(200px,1fr));gap:24px}.saml-product-card-container{position:relative;display:block}.saml-product-ca
rd-container.saml-revealed-card{animation:fadeInExpand .3s ease-out
forwards}.saml-products-wrapper.saml-expanded .saml-products-grid{height:auto}@keyframes
fadeInExpand{from{opacity:0;transform:translateY(-10px)}to{opacity:1;transform:translateY(0)}}.saml-prod
uct-card-hoverable-template{display:none}.saml-footer{position:relative;height:36px;display:flex;justify-cont
ent:center;align-items:center;margin-top:16px}.saml-footer
.saml-see-all-link.acf-button{z-index:1}.saml-footer
.saml-footer-divider{width:100%;height:1px;background-color:#ddd;transform:translateY(-50%)} .b_dark
.saml-footer .saml-footer-divider{background-color:#545250}.saml-footer
```

```
.footer-divider-container{position:absolute;height:36px;width:100%;display:flex;align-items:center}.saml-foo
ter.acf-button{position:relative}body>
-saml-product-card-hoverable-overlay{position:absolute;z-index:4;pointer-events:auto;opacity:0;overflow:visi
ble;transition:opacity.15sease-in-out}body>
-saml-product-card-hoverable-overlay.saml-hoverable-visible{opacity:1}body>
-saml-product-card-hoverable-overlay
merce-ui-product-card-medium__target-link{min-height:100%}.saml-products-wrapper.saml-products-grid {
grid-template-columns:repeat(auto-fill,minmax(144px,1fr));
}.acf-header-container{margin-bottom:16px}.acf-header-title{display:flex}.acf-header-title:visited,.acf-header
-title:visited{color:var(--acf-fore-neutral-primary)!important}.acf-title-text{overflow:hidden;text-overflow:ellip
sis;white-space:nowrap;font-size:20px;font-weight:700;line-height:26px;text-align:left;margin-right:3px;color
:var(--acf-fore-neutral-primary)!important}.acf-header-title.acf_title_blue:visited,.acf-header-title.acf_title_blu
e:visited,.acf_title_blue.acf-title-text{color:var(--smtc-ctrl-link-foreground-brand-rest)!important}body
#b_content#b_pole.pa_carousel_mlo.pa_carousel_ml
.acf-filters-container{padding-left:var(--polepadl)}#b_content
#filtersContainer.acf-filters-container{position:relative;margin-bottom:16px}#b_content
#filtersContainer.acf-filters-container
.slide{width:unset;height:38px;max-width:180px;box-shadow:none!important;border:1pxsolid
rgba(0,0,0,.1);border-radius:38px;padding:016px04px;margin-right:8px!important}#b_content
#filtersContainer.acf-filters-container.slide
.acf-item-header{display:flex;height:100%;justify-content:center;align-items:center;gap:8px}#b_content
#filtersContainer.acf-filters-container.slide.acf-item-header
.acf-item-title{overflow:hidden;color:#202020;text-overflow:ellipsis;white-space:nowrap;font-size:13px;font-
weight:700;line-height:20px}#b_content#filtersContainer.acf-filters-container.slide
.acf-item-header>img{border-radius:50%}#b_content#filtersContainer.acf-filters-container.slide
.acf-item-header.acf-item-title-no-image{margin-left:12px}#b_content#filtersContainer.acf-filters-container
.slide.acf-item-header:visited{text-decoration:none}.b_dark#b_content#filtersContainer.acf-filters-container
.slide,.b_drk#b_content#filtersContainer.acf-filters-container
.slide{background-color:transparent;border-color:rgba(255,255,255,.1)}.b_dark#b_content
#filtersContainer.acf-filters-container.slide.acf-item-title,.b_drk#b_content
#filtersContainer.acf-filters-container.slide.acf-item-title{color:#d7d7d7}#b_content
#filtersContainer.acf-filters-container
.slide:visited{background-color:var(--smtc-background-card-on-primary-default-hover)}#b_content
#filtersContainer.acf-filters-container
.slide:active{background-color:var(--smtc-background-card-on-primary-default-pressed)}#b_content
#filtersContainer.acf-filters-container.slide:focus::after{box-shadow:unset}#b_content
#filtersContainer.acf-filters-container.b_acf_card{width:100%;height:auto}#b_content
#filtersContainer.acf-filters-container.b_acf_card.btn
.bg{width:48px;height:48px;background:linear-gradient(180deg,var(--bing-smtc-background-ctrl-fade-on-pri
mary-stop-0)0%,var(--smtc-background-card-on-primary-default-rest)60%);filter:blur(2px)}#b_content
```

```
#filtersContainer.acf-filters-container .b_acf_card .btn.next{right:-18px!important}#b_content
#filtersContainer.acf-filters-container .b_acf_card .btn.prev{left:-18px!important}#b_content
#filtersContainer.acf-filters-container .b_acf_card .vcac>div{margin-top:-21px}#b_content
#filtersContainer.acf-filters-container .b_acf_card .vcac
.cr{width:20px;height:14px;top:5px;padding:var(--smtc-padding-ctrl-lg-text-top)
var(--smtc-padding-ctrl-sm-horizontal-default)}.b_acf_crs1 .slide.b_crs1itm>*:last-child,.b_acf_crs1
.b_slideexp,#b_topw .b_wpt_container .b_slidesContainer:has(.b_acf_crs1)
.b_slidesContainer{margin-bottom:unset}#b_topw .b_wpt_container:has(.b_acf_crs1)
.b_viewport{padding:unset}#b_topw .b_wpt_container
.b_wpt_bl:has(.b_acf_crs1){overflow:visible}.b_acf_crs1 .b_slidesContainer
.slide.b_crs1itm{overflow:unset}.b_acf_crs1 .btn.next.bg,.b_acf_crs1 .btn.prev.bg{background:unset}#b_topw
.b_wpt_container .b_acf_crs1 .btn.bld.next,#b_topw .b_wpt_container .b_acf_crs1 .btn.bld.prev,.b_acf_crs1
.btn.next,.b_acf_crs1 .btn.prev{z-index:5}.b_acf_crs1.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_crs1.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_crs1 .b_slidebar
.slide{background-color:unset}[dir="rtl"] .b_acf_crs1.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_crs1.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_crs1.hovexp .leftmost .b_overlay
.b_viewport,.b_acf_crs1.hovexp .leftrightmost .b_overlay .b_viewport,.b_acf_crs1.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_crs1.hovexp .middle .b_overlay
.b_viewport,.b_acf_crs1.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/S9IIHAMBy7JxaR5m1KRvMwDswyw.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{display:flex;justify-content:center;align-items:center;flex:1
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}[background="alpha-white"]{background-color:rgba(255,255,255,.8)}[background="rest-blue"]{background-color:#eff4fa}.b_dark
[background="alpha-white"]{background-color:rgba(38,38,38,.8)}.b_dark
[background="rest-blue"]{background-color:#292c33}
merce-ui-product-card-medium{display:flex;flex-direction:column;width:100%;max-width:360px;border-radius:var(--smtc-corner-card-rest)}
merce-ui-product-card-medium__target-link{display:flex;flex-direction:column;color:inherit;text-decoration:none}
merce-ui-product-card-medium__target-link:active
merce-ui-product-card-medium__target-link:focus{text-decoration:none}
merce-ui-product-card-medium--hoverable{position:relative;padding:8px}
merce-ui-product-card-medium--hoverable::before{content:"";position:absolute;top:0;left:0;right:0;bottom:0;background-color:transparent;transform:scale(.93)
translateZ(0);transform-origin:center;transition:transform
.16s
cubic-bezier(.4,0,.2,1),background-color
0s
cubic-bezier(.4,0,.2,1)
.16s;z-index:0;border-radius:var(--smtc-corner-card-rest);will-change:transform;background-color;backface-visibility:hidden}
merce-ui-product-card-medium--hoverable:active::before{transform:scale(1)
translateZ(0);background-color:var(--bing-smtc-background-card-on-primary-alt-hover);box-shadow:0
4px
12px
1px
rgba(0,0,0,.14);transition:transform
.16s
cubic-bezier(.4,0,.2,1),background-color
0s
cubic-bezier(.4,0,.2,1)}
merce-ui-product-card-medium--hoverable:active::before{background-color:var(--bing-smtc-background-card-on-primary-alt-pressed)}
merce-ui-product-card-medium--hoverable>div{position:relative;z-index:1}
merce-ui-product-card-medium--hoverable
.cmuipcm-content-cntr__title{transform:translateZ(0);backface-visibility:hidden;transition-property:max-height;transition-duration:.16s;transition-timing-function:cubic-bezier(.4,0,.2,1);will-change:max-height;overflow:hidden;-webkit-font-smoothing:antialiased;-moz-osx-font-smoothing:grayscale}
merce-ui-product-card-medium--hoverable
.cmuipcm-content-cntr__hashtags{transform:translateZ(0);backface-visibility:hidden;transition-property:max-height,opacity;transition-duration:.16s;transition-timing-function:cubic-bezier(.4,0,.2,1);will-change:max-height,opacity;overflow:hidden}
merce-ui-product-card-medium--hoverable
.cmuipcm-image-cntr,
merce-ui-image-wrapper,
```

```
merce-ui-product-card-medium--hoverable
.cico{transform:translateZ(0);backface-visibility:hidden;transition-property:border-radius;transition-duration:.16s;transition-timing-function:cubic-bezier(.4,0,.2,1);will-change:border-radius;overflow:hidden;-webkit-font-smoothing:antialiased;-moz-osx-font-smoothing:grayscale}
merce-ui-product-card-medium--hoverable
.cmuipcm-meta-data{transform:translateZ(0);transition-property:max-height,opacity;transition-duration:.16s;transition-timing-function:cubic-bezier(.4,0,.2,1);opacity:0;will-change:max-height,opacity;overflow:hidden}
merce-ui-product-card-medium--hoverable:hover .cmuipcm-image-cntr--zoom .cico{transform:scale(1.1)}
merce-ui-product-card-medium--hoverable:hover .cmuipcm-image-cntr,
merce-ui-product-card-medium--hoverable:hover merce-ui-image-wrapper,
merce-ui-product-card-medium--hoverable:hover merce-ui-image-wrapper__image-container
.cico{border-radius:var(--smtc-corner-ctrl-hover)}
merce-ui-product-card-medium--hoverable.line-clamp-expanded
.cmuipcm-content-cntr__hashtags{max-height:24px;opacity:1;margin-top:0}
merce-ui-product-card-medium--hoverable.line-clamp-expanded
.cmuipcm-content-cntr__title{max-height:66px;transform:translateZ(0)}
merce-ui-product-card-medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--one~.cmuipcm-meta-data.cmuipcm-meta-data--one,
merce-ui-product-card-medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--hoverable,
merce-ui-product-card-medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--one,
merce-ui-product-card-medium--hoverable.line-clamp-expanded .cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data{max-height:20px;opacity:1;margin-top:0}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-content-cntr__title{max-height:44px}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-content-cntr__title[data-rows="1"]{-webkit-line-clamp:1;max-height:22px}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-content-cntr__title[data-rows="2"]{-webkit-line-clamp:2}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-content-cntr__title[data-rows="3"]{-webkit-line-clamp:3;max-height:66px}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-meta-data.cmuipcm-meta-data--hoverable{max-height:0;opacity:0;margin-top:-2px}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-meta-data.cmuipcm-meta-data--one{max-height:20px;opacity:1;margin-top:0}
merce-ui-product-card-medium--hoverable:not(.line-clamp-expanded)
.cmuipcm-meta-data.cmuipcm-meta-data--one~.cmuipcm-meta-data.cmuipcm-meta-data--one{max-height:0;opacity:0;margin-top:-2px}
.cmuipcm-image-cntr{display:flex;position:relative;overflow:hidden;border-radius:var(--smtc-corner-card-rest)}
merce-ui-image-wrapper{height:100%;width:100%;border-radius:var(--smtc-corner-card-rest)}.cmuipcm-ima
```

```
ge-cntr
merce-ui-image-wrapper__image-container
.cico{background:#fafafa;border-radius:var(--smtc-corner-card-rest);transition:transform
ease}.cmuipcm-image-cntr
merce-ui-image-wrapper__image-container
.cico
img{mix-blend-mode:multiply}.cmuipcm-badge{display:inline-block;background-color:#eff4fa;border-radius
:6px;padding:var(--smtc-gap-between-content-xxx-small)
var(--smtc-gap-between-content-x-small);font-family:"Segoe
Sans",-apple-system,BlinkMacSystemFont,"Segoe
UI",Roboto,sans-serif;font-size:14px;line-height:20px;font-weight:400;color:#1e2024;align-self:flex-start;whi
te-space:nowrap;text-overflow:ellipsis;overflow:hidden;max-width:calc(100%
12px)}.cmuipcm-rating-badge{position:absolute;top:8px;left:8px;background:var(--smtc-background-card-on
-primary-default-hover);border-radius:var(--smtc-ctrl-badge-corner);padding:var(--smtc-gap-between-content-
xxx-small)
var(--smtc-gap-between-content-x-small);display:flex;align-items:center;z-index:1}.cmuipcm-rating-badge
.ratingv2.snrnt.small-rt{s gap:var(--smtc-gap-between-content-xxx-small);font-size:13px;line-height:20px}.cm
uipcm-rating-badge
.ratingv2.snrnt.small-rt
.rating-num{font-size:13px;font-weight:400;line-height:20px;color:var(--smtc-foreground-content-neutral-pri
mary);margin-left:2px}.cmuipcm-content-cntr{display:flex;flex-direction:column;flex:1;padding-top:var(--sm
tc-padding-ctrl-text-top)}.cmuipcm-content-cntr__base-info{display:flex;flex-direction:column;gap:var(--smt
c-gap-between-content-xxx-small);padding:0
var(--smtc-gap-between-content-xx-small);min-height:74px}.cmuipcm-content-cntr__title{margin-bottom:var
(--smtc-gap-between-content-xxx-small);font:var(--bing-smtc-text-global-body3);color:var(--smtc-foreground
-content-neutral-primary);overflow:hidden;display:-webkit-box;-webkit-box-orient:vertical;-webkit-line-clam
p:2;max-height:44px}.cmuipcm-content-cntr__title[data-rows="1"]{-webkit-line-clamp:1;max-height:22px}.c
muipcm-content-cntr__title[data-rows="2"]{-webkit-line-clamp:2}.cmuipcm-content-cntr__title[data-rows="3
"]{-webkit-line-clamp:3;max-height:66px}.cmuipcm-content-cntr__hashtags{display:flex;flex-wrap:wrap;gap
:var(--smtc-gap-between-content-xx-small);margin-bottom:var(--smtc-gap-between-content-xx-small);overflo
w:hidden;max-height:0;opacity:0;margin-top:-4px}.cmuipcm-content-cntr__hashtags-item{background-color:
var(--smtc-status-informative-tint-background);color:var(--smtc-foreground-content-neutral-secondary);border
-radius:var(--smtc-ctrl-badge-corner);font:var(--bing-smtc-text-global-caption1);padding:var(--smtc-gap-betw
een-content-xxx-small)
var(--smtc-gap-between-content-x-small);white-space:nowrap;text-overflow:ellipsis;overflow:hidden;max-wi
dth:100%}.cmuipcm-content-cntr
.cmuipc-seller{display:flex;flex-direction:row;align-items:center;gap:var(--smtc-gap-between-content-xx-smal
l)}.cmuipcm-content-cntr
.cmuipc-seller
.fb-prvdr{width:16px;height:16px;border-radius:3px}.cmuipcm-content-cntr
.cmuipc-seller__name{font:var(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foreground-content-n
eutral-secondary-alt);white-space:nowrap;text-overflow:ellipsis;overflow:hidden}.cmuipcm-content-cntr__ro
w-wrapper{display:flex;flex-direction:column;align-items:flex-start;gap:var(--smtc-gap-between-content-xxx-
small);flex-wrap:wrap}.cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--hoverable{max-height:0;opacity:0;margin-top:-2px}.cmuipcm-cont
```



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ent-cntr__row-wrapper .cmuipcm-meta-data.cmuipcm-meta-data--one,.cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data:not(.cmuipcm-meta-data--hoverable){max-height:20px;opacity:1;margin-top:0}.cmuipc
m-content-cntr__row-wrapper
.cmuipcm-meta-data.cmuipcm-meta-data--one~.cmuipcm-meta-data.cmuipcm-meta-data--one{max-height:0;o
pacity:0;margin-top:-2px}.cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data{display:flex;flex-direction:row;align-items:center}.cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data__icon{margin-right:4px}.cmuipcm-content-cntr__row-wrapper
.cmuipcm-meta-data__description{font:var(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foregroun
d-content-neutral-secondary-alt)}.cmuipcm-content-cntr__row-wrapper
.cmuipcm-price-row__range,.cmuipcm-content-cntr__row-wrapper .cmuipcm-price-row__range
.price-container[size="small"]{font:var(--bing-smtc-text-global-caption1-strong)}
merce-ui-product-card-medium-tp
.cmuipcm-content-cntr__title{margin-bottom:unset}.cmuipcm-price-row{display:flex;flex-direction:row;align
-items:center;gap:var(--smtc-gap-between-content-xx-small)}.cmuipcm-price-row.cmuipcm-price-row--install
ment{align-items:flex-start;flex-direction:column;gap:var(--smtc-gap-between-content-xxx-small)}.cmuipcm-
price-row.cmuipcm-price-row--installment .cmuipcm-price-row__og-price
.price-container[size="small"]{font:var(--bing-smtc-text-global-caption1);color:var(--bing-smtc-foreground-c
ontent-neutral-tertiary)}.cmuipcm-price-row
.price-container[size="small"]{font:var(--bing-smtc-text-global-caption1-strong)}.cmuipcm-price-row__range
{display:flex;flex-direction:row;align-items:center;gap:var(--smtc-gap-between-content-xx-small)}.cmuipcm-
price-row__cur-price
.price-container[color="neutral"]{font:var(--bing-smtc-text-global-caption1-strong);color:var(--smtc-foregrou
nd-content-neutral-primary)}.cmuipcm-price-row:not(.cmuipcm-price-row--installment)
.cmuipcm-price-row__lw-price
.price-container[color="neutral"]{font:var(--bing-smtc-text-global-caption1-strong);color:var(--smtc-status-su
ccess-tint-foreground)}.cmuipcm-price-row__og-price
.price-container[color="neutral"]{font:var(--bing-smtc-text-global-caption2);line-height:20px;text-decoration:l
ine-through;color:var(--bing-smtc-foreground-content-neutral-tertiary)}.cmuipcm-free-shipping{font-size:12p
x;line-height:16px;color:#0f7b0f}
merce-ui-image-wrapper{display:inline-block;position:relative;overflow:hidden}
merce-ui-image-wrapper__slideshow-container:hover .b_overlay .btn.rounded.next,
merce-ui-image-wrapper__slideshow-container:hover .b_overlay .btn.rounded.prev{display:block}
merce-ui-image-wrapper__slideshow-container .b_overlay .btn.rounded.next{right:0;display:none}
merce-ui-image-wrapper__slideshow-container .b_overlay .btn.rounded.prev{left:0;display:none}
merce-ui-image-wrapper__slideshow-container .b_pager_overlay .b_pager{line-height:8px;margin-top:8px}
merce-ui-image-wrapper__slideshow-container .b_pager_overlay .b_pager .teraction>ul
li{width:4px;height:4px;color:#e0e0e0;background-color:#e0e0e0;border:unset;margin:0 2px 2px}
merce-ui-image-wrapper__slideshow-container .b_pager_overlay .b_pager .teraction>ul
li.active{width:10px;border-radius:99px;background-color:#707070;color:#707070}
merce-ui-image-wrapper__slideshow-container .b_pager_overlay .b_pager .teraction>ul
```

```
li:hover:not(.active){width:4px;height:4px;background-color:#707070;color:#707070;margin:0 2px 2px 2px}.price-container{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-flexbox;display:flex;-webkit-box-direction:normal;-webkit-box-orient:horizontal;flex-direction:row;color:#242424;font-size:20px;line-height:22.4px;font-weight:600}.price-container[size="xx-small"]{font-size:12px;line-height:18px;font-weight:200}.price-container[size="x-small"]{font-size:14px;line-height:14px;font-weight:200}.price-container[size="small"]{font-size:16px;line-height:18px;font-weight:600}.price-container[size="medium"]{font-size:20px;line-height:22.4px;font-weight:600}.price-container[size="large"]{font-size:24px;line-height:27.2px;font-weight:600}.price-container[size="x-large"]{font-size:28px;line-height:27.3px;font-weight:600}.price-container[color="neutral"],.price-container[discount-label-color="neutral"]
.price-container__discount-label{color:#242424}.price-container[color="accent-primary"],.price-container[discount-label-color="accent-primary"]
.price-container__discount-label{color:#128052}.price-container[color="accent-secondary"],.price-container[discount-label-color="accent-secondary"]
.price-container__discount-label{color:#d63600}.price-container[color="subtle"],.price-container[discount-label-color="subtle"]
.price-container__discount-label{color:#707070}.price-container[color="inverted"],.price-container[discount-label-color="inverted"]
.price-container__discount-label{color:#fff}.price-container[color="accent-brand"],.price-container[discount-label-color="accent-brand"]
.price-container__discount-label{color:#2169eb}.price-container[strikethrough]
.price-container__currency,.price-container[strikethrough]
.price-container__integer,.price-container[strikethrough]
.price-container__cents,.price-container[strikethrough]
.price-container__decimal{text-decoration:line-through}.price-container[show-raised-cents]
.price-container__currency,.price-container[show-raised-cents]
.price-container__cents{vertical-align:top}.price-container[show-raised-cents]
.price-container__currency{margin-right:.1em;font-size:60%;line-height:1;transform:translate(0,10%)}.price-container[show-raised-cents]
.price-container__cents{margin-left:.05em;font-size:60%;line-height:1;transform:translate(0,8%)}.price-container
.price-container__per-item-container{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-flexbox;display:flex;-webkit-box-direction:normal;-webkit-box-orient:horizontal;flex-direction:row;-webkit-box-align:end;-ms-flex-align:end;align-items:flex-end;color:#707070;padding-left:2px;column-gap:2px;font-weight:200}.price-container__discount-label{margin-left:.2em}.price-container[discount-label-position="top"]:not([size="small"]):not([size="x-small"]):not([size="xx-small"])
.price-container__discount-label{vertical-align:top;font-size:60%;line-height:1;transform:translate(0,.1em)}.price-container[discount-label-position="bottom"]
.price-container__discount-label{margin-left:.2em;font-size:100%}
merce-ui-price{display:block}.ratingv2.snrnt{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-flexbox;display:flex;flex-direction:row;gap:8px;align-items:center;color:#424242;line-height:22px;font-size:16px;position:relative;z-index:1}.ratingv2.snrnt.ratingHeader{gap:12px}.ratingv2.snrnt.ratingHeader
```

```
.rs-list{padding-bottom:0}.ratingv2.snrnt.ratingHeader
.rating-num{font-weight:400;font-size:56px;line-height:56px}.ratingv2.snrnt.ratingHeader
l{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-flexbox;display:flex;flex-direction:c
olumn;gap:2px}.ratingv2.snrnt.ratingHeader
.review-cnt{font-size:14px;font-weight:400;line-height:20px;color:#707070}.ratingv2.snrnt
.rs-list{display:-webkit-box;display:-webkit-flex;display:-moz-flex;display:-ms-flexbox;display:flex;gap:4px;
height:22px;align-items:center;padding-bottom:2px}.ratingv2.snrnt .rs-list .rating-st,.ratingv2.snrnt .rs-list
.rating-ste,.ratingv2.snrnt .rs-list .rating-sth{width:16px;height:16px;background-size:16px
16px}.ratingv2.snrnt .rating-num{font-weight:600}.ratingv2.snrnt .review-cnt,.ratingv2.snrnt
.divider{font-weight:400}.ratingv2.snrnt.medium-rt{gap:12px;line-height:22px;font-size:16px}.ratingv2.snrnt
t.medium-rt .rs-list{height:22px}.ratingv2.snrnt.medium-rt .rs-list .rating-st,.ratingv2.snrnt.medium-rt
.rs-list .rating-ste,.ratingv2.snrnt.medium-rt .rs-list .rating-sth{width:16px;height:16px;background-size:16px
16px}.ratingv2.snrnt.small-rt{gap:4px;line-height:16px;font-size:12px}.ratingv2.snrnt.small-rt
.rs-list{height:16px;padding-bottom:2px}.ratingv2.snrnt.small-rt .rs-list .rating-st,.ratingv2.snrnt.small-rt
.rs-list .rating-ste,.ratingv2.snrnt.small-rt .rs-list .rating-sth{width:12px;height:12px;background-size:12px
12px}.ratingv2.snrnt .rs-list
.rating-st{background-image:url(data:image/svg+xml,%3Csvg%20width%3D%2240%22%20height%3D%22
40%22%20viewBox%3D%220%200%2040%2040%22%20fill%3D%22none%22%20xmlns%3D%22http%3
A%2F%2F%2F2000%2Fsvg%22%3E%0A%3Cpath%20d%3D%22M17.803%202.08544C18.7017%200.264
492%2021.2983%200.264485%2022.197%202.08544L27.0493%2011.9174L37.8996%2013.494C39.9091%
2013.786%2040.7115%2016.2556%2039.2574%2017.673L31.4061%2025.3261L33.2595%2036.1325C33.60
28%2038.1339%2031.5021%2039.6602%2029.7047%2038.7152L20%2033.6132L10.2952%2038.7152C8.4
9785%2039.6602%206.39713%2038.1339%206.74041%2036.1325L8.59385%2025.3261L0.742549%2017.6
73C-0.711565%2016.2556%200.0908267%2013.786%202.10037%2013.494L12.9506%2011.9174L17.803%
202.08544Z%22%20fill%3D%22%23EAA300%22%2F%3E%0A%3C%2Fsvg%3E%0A)}}.ratingv2.snrnt
.rs-list
.rating-st.neutral-st{background-image:url(data:image/svg+xml,%3Csvg%20width%3D%2216%22%20height
%3D%2216%22%20viewBox%3D%220%200%2016%2016%22%20fill%3D%22none%22%20xmlns%3D%
22http%3A%2F%2F%2F2000%2Fsvg%22%3E%0D%0A%3Cpath%20d%3D%22M3.36595%2016C3.23027
%2016%203.11285%2015.9481%203.0137%2015.8442C2.91455%2015.7403%202.86497%2015.6146%202
.86497%2015.4669C2.86497%2015.4287%202.86758%2015.3986%202.8728%2015.3767L3.71037%2010.2
43L0.148728%206.60994C0.049576%206.50607%200%206.38305%200%206.2409C0%206.11515%200.04
17482%206.00034%200.125245%205.89646C0.208741%205.79258%200.310502%205.72971%200.430528
%205.70784L5.34638%204.96156L7.55382%200.287032C7.59556%200.199556%207.65558%200.131215
%207.73386%200.0820092C7.81213%200.0328037%207.89824%200.00546728%207.99217%200C8.08611
%200%208.17482%200.0246028%208.25832%200.0738083C8.34181%200.123014%208.40444%200.19408
9%208.44618%200.287032L10.6536%204.96156L15.5695%205.70784C15.6947%205.72971%2015.7965%
205.78985%2015.8748%205.88826C15.953%205.98667%2015.9948%206.10149%2016%206.2327C16%20
6.38579%2015.9504%206.51153%2015.8513%206.60994L12.2896%2010.243L13.1272%2015.3767C13.132
4%2015.3986%2013.135%2015.4287%2013.135%2015.4669C13.135%2015.6091%2013.0855%2015.7321
```

%2012.9863%2015.836C12.8871%2015.9399%2012.7697%2015.9918%2012.6341%2015.9918C12.5453%2015.9918%2012.4671%2015.9727%2012.3992%2015.9344L8%2013.5069L3.60078%2015.9344C3.52772%2015.9781%203.44945%2016%203.36595%2016Z%22%20fill%3D%22%23616161%22%2F%3E%0D%0A%3C%2Fsvg%3E%0D%0A)}}.ratingv2.snrnt .rs-list

.rating-st.kumo-st{background-image:url(data:image/svg+xml,%3Csvg%20width%3D%2212%22%20height%3D%2213%22%20viewBox%3D%220%200%2012%2013%22%20fill%3D%22none%22%20xmlns%3D%22http%3A%2F%2F%2F2000%2Fsvg%22%3E%0D%0A%3Cpath%20d%3D%22M5.28347%202.51846C5.57692%201.92386%206.42479%201.92386%206.71825%202.51846L7.82997%204.77107L10.3159%205.13229C10.9721%205.22764%2011.2341%206.03402%2010.7592%206.49684L8.96043%208.25026L9.38507%2010.7261C9.49716%2011.3796%208.81122%2011.878%208.22431%2011.5695L6.00086%2010.4005L3.7774%2011.5695C3.19049%2011.878%202.50455%2011.3796%202.61664%2010.7261L3.04128%208.25026L1.24246%206.49684C0.767651%206.03402%201.02966%205.22764%201.68584%205.13229L4.17174%204.77107L5.28347%202.51846Z%22%20fill%3D%22%23242424%22%2F%3E%0D%0A%3C%2Fsvg%3E)}}.ratingv2.snrnt .rs-list

.rating-ste{background-image:url(data:image/svg+xml,%3Csvg%20width%3D%2240%22%20height%3D%2240%22%20viewBox%3D%220%200%2040%2040%22%20fill%3D%22none%22%20xmlns%3D%22http%3A%2F%2F%2F2000%2Fsvg%22%3E%0A%3Cpath%20d%3D%22M17.803%202.08544C18.7017%200.264492%2021.2983%200.264485%2022.197%202.08544L27.0493%2011.9174L37.8996%2013.494C39.9091%2013.786%2040.7115%2016.2556%2039.2574%2017.673L31.4061%2025.3261L33.2595%2036.1325C33.6028%2038.1339%2031.5021%2039.6602%2029.7047%2038.7152L20%2033.6132L10.2952%2038.7152C8.49785%2039.6602%206.39713%2038.1339%206.74041%2036.1325L8.59385%2025.3261L0.742549%2017.673C-0.711565%2016.2556%200.0908267%2013.786%202.10037%2013.494L12.9506%2011.9174L17.803%202.08544Z%22%20fill%3D%22%23E6E6E6%22%2F%3E%0A%3C%2Fsvg%3E%0A)}}.ratingv2.snrnt .rs-list

.rating-ste.neutral-st{background-image:url(data:image/svg+xml,%3Csvg%20width%3D%2216%22%20height%3D%2216%22%20viewBox%3D%220%200%2016%2016%22%20fill%3D%22none%22%20xmlns%3D%22http%3A%2F%2F%2F2000%2Fsvg%22%3E%0D%0A%3Cpath%20d%3D%22M3.36595%2016C3.23027%2016%203.11285%2015.9481%203.0137%2015.8442C2.91455%2015.7403%202.86497%2015.6146%202.86497%2015.4669C2.86497%2015.4287%202.86758%2015.3986%202.8728%2015.3767L3.71037%2010.243L0.148728%206.60994C0.049576%206.50607%200%206.38305%200%206.2409C0%206.11515%200.0417482%206.00034%200.125245%205.89646C0.208741%205.79258%200.310502%205.72971%200.430528%205.70784L5.34638%204.96156L7.55382%200.287032C7.59556%200.199556%207.65558%200.131215%207.73386%200.0820092C7.81213%200.0328037%207.89824%200.00546728%207.99217%200C8.08611%200%208.17482%200.0246028%208.25832%200.0738083C8.34181%200.123014%208.40444%200.194089%208.44618%200.287032L10.6536%204.96156L15.5695%205.70784C15.6947%205.72971%2015.7965%205.78985%2015.8748%205.88826C15.953%205.98667%2015.9948%206.10149%2016%206.2327C16%206.38579%2015.9504%206.51153%2015.8513%206.60994L12.2896%2010.243L13.1272%2015.3767C13.1324%2015.3986%2013.135%2015.4287%2013.135%2015.4669C13.135%2015.6091%2013.0855%2015.7321%2012.9863%2015.836C12.8871%2015.9399%2012.7697%2015.9918%2012.6341%2015.9918C12.5453%2015.9918%2012.4671%2015.9727%2012.3992%2015.9344L8%2013.5069L3.60078%2015.9344C3.52772%

ransition:all .1s ease-in-out;padding:6px 16px;line-height:20px;gap:4px;background-color:var(--bing-smtc-background-card-on-primary-alt-rest);color:var(--bing-smtc-foreground-content-brand-rest)!important}.acf-button:hover:not(.acf-button--disabled),.acf-button__button:hover:not(.acf-button--disabled),.acf-button__link:hover:not(.acf-button--disabled){background-color:var(--bing-smtc-background-card-on-primary-alt-hover);color:var(--smtc-foreground-ctrl-neutral-primary-hover)!important}.acf-button:active:not(.acf-button--disabled),.acf-button__button:active:not(.acf-button--disabled),.acf-button__link:active:not(.acf-button--disabled){background-color:var(--bing-smtc-background-card-on-primary-alt-pressed);color:var(--smtc-foreground-ctrl-neutral-primary-pressed)!important}.acf-button.acf-button--selected,.acf-button__button.acf-button--selected,.acf-button__link.acf-button--selected{background-color:var(--bing-smtc-background-ctrl-brand-rest);color:var(--smtc-foreground-ctrl-on-brand-rest)!important}.acf-button.acf-button--selected:hover:not(.acf-button--disabled),.acf-button__button.acf-button--selected:hover:not(.acf-button--disabled),.acf-button__link.acf-button--selected:hover:not(.acf-button--disabled){background-color:var(--smtc-background-ctrl-brand-hover);color:var(--smtc-foreground-ctrl-on-brand-hover)!important}.acf-button.acf-button--selected:active:not(.acf-button--disabled),.acf-button__button.acf-button--selected:active:not(.acf-button--disabled),.acf-button__link.acf-button--selected:active:not(.acf-button--disabled){background-color:var(--smtc-background-ctrl-brand-pressed);color:var(--smtc-foreground-ctrl-on-brand-pressed)!important}.acf-button.acf-button--disabled,.acf-button__button.acf-button--disabled,.acf-button__link.acf-button--disabled{opacity:.3;cursor:not-allowed}.acf-button:focus-visible,.acf-button__button:focus-visible,.acf-button__link:focus-visible{outline:2px solid #323130;outline-offset:2px}.acf-button__button{border:0}.acf-button__link:link,.acf-button__link:visited,.acf-button__link:hover,.acf-button__link:active{text-decoration:none!important}.acf-button__text{display:inline-flex}.acf-button__icon{display:inline-flex;align-items:center;justify-content:center}.acf-button__icon img,.acf-button__icon svg{width:16px;height:16px}#slideexp0_5A7937 .slide:last-child { margin-inline-end: 0; } #slideexp0_5A7937 .slide>*:last-child { margin-bottom: unset !important; } .b_acf_crsl #slideexp0_5A7937c .b_slidebar .slide { box-shadow: unset; -webkit-box-shadow: unset; } .b_acf_crsl.hovexp #slideexp0_5A7937c.b_slideexp .b_overlay .b_slidesContainer { overflow: visible !important; } .b_acf_crsl.hovexp #slideexp0_5A7937c.b_slideexp .b_overlay .b_viewport { padding-top: 12px !important; margin-top: -12px !important; padding-bottom: 12px !important; margin-bottom: -12px !important; }Shop Solar Inverter PWM Duty InverterPower Inverters 12vPwm Inverter KitInverter Pwm ControllerPower Inverters for Home useIndustrial Pwm InverterPwm PowerPwm Inverter CircuitMicrocontroller Pwm InverterHigh Frequency Pwm InverterSine Pwm2400W Hybrid Inverter Build-In 50A PWM Solar Controller Regulator DC24V AC 110VEeBay\$289.992400W Hybrid Inverter Build-In 50A PWM Solar Controller Regulator DC24V AC 110VEeBay\$289.99Hot Sale The Industry Wholesale Price Pwm Solar Inverter On-Grid Solar Power Inverter 6.2 Kw Hybrid Solar InverterAAlibaba \$98Hot Sale The Industry Wholesale Price Pwm Solar Inverter On-Grid Solar Power Inverter 6.2 Kw Hybrid Solar InverterAAlibaba \$985Solar Controller PWM Solar Inverter Stainless Steel Off Grid Controller Integrated Machine 3KVA 2400W 120V Solar InverterWWalmart\$542.995Solar Controller PWM Solar Inverter Stainless Steel Off Grid Controller Integrated Machine 3KVA 2400W 120V Solar InverterWWalmart\$542.99HY PWM Series Off-Grid Hybrid Solar Inverter Inbuilt PWM Solar Controller 50A High Frequency Solar InverterAAlibaba \$1,930Free shippingHY PWM Series Off-Grid Hybrid Solar Inverter Inbuilt PWM Solar Controller 50A High Frequency

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2.2 Voltage Control in Single - Phase Inverters The schematic of inverter system is as shown in Figure 2.1, in which the battery or rectifier provides the dc supply to the inverter. The inverter is ...

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