

Coherent Optical Receivers are designed for 100 Gb, 200 Gb and 400 Gb fiber optic communication systems. Optical Dual Polarization QPSK (DP-QPSK) and 16 QAM modulation formats are detected ...

The above specifications represent the typical performance of an O-Net 100G Integrated Coherent Receiver. Please contact our Sales to discuss your specific requirements.

What Is The 100g QSFP28 Optical Transceiver?Types of 100g QSFP28 Optical ModulesWhat Are The Applications of 100g QSFP28 Transceiver Module?100G QSFP28 optical transceivers are suitable for 100Gigabit Ethernet, EDR InfiniBand, or 32G Fiber Channel networks. The QSFP28 100G transceiver features four high-speed differential signaling lanes with data rates ranging from 25 Gbps per lane. In the 100G optical market, QSFP28 transceiver modules are more popular than CFP, CFP2, and CFP4 form factors. See more on unitekfiber

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li.b_ans.b_mop.b_mopb,#b_results
li.b_ans.b_nonfirsttopb{border-radius:6px;box-shadow:0 0 0 1px
rgba(0,0,0,.05);margin-top:12px;margin-bottom:10px;padding:15px 19px 10px}#b_results
li.b_ans.b_mop.b_mopb .b_sideBleed{margin-left:-19px;margin-right:-19px}.iacfm
.iacf_head{display:flex;align-items:center;gap:var(--smtc-gap-between-content-small);text-decoration-color:var(--smtc-foreground-content-neutral-primary);box-sizing:border-box;margin-bottom:var(--smtc-gap-between-content-x-small)}.iacfm .iacf_head span{flex:1 1 0;white-space:nowrap;text-overflow:ellipsis;overflow:hidden;color:var(--smtc-foreground-content-neutral-primary);font:var(--bing-smtc-text-global-body3-strong)}.iacfm .iacf_head div{display:flex;height:22px;width:22px;justify-content:center;align-items:center;transition:background-color var(--smtc-duration-medium-01) var(--bing-smtc-animation-ease-default);margin-right:-3px;border-radius:var(--mai-smtc-corner-list-card-default);overflow:hidden}.iacfm .iacf_head .iacf_chv{color:var(--smtc-foreground-content-neutral-primary)}[dir="rtl"] .iacfm .iacf_head svg{transform:scaleX(-1)}#b_topw .b_wpt_container .iacfca h2{height:initial;font:initial;overflow:initial}.rel_ent_w{margin:4px 0 9px}.rel_ent_w .rel_ent_w:focus-visible{outline-offset:-6px}.rel_ent_w.rel_ent_crs{margin:6px 0 16px}.b_top .rel_ent_w{margin-top:-4px}.b_top .rel_ent_w.rel_ent_crs{margin-top:0}.b_mm_swipable .rel_ent_w{margin:4px 0 20px}.b_rich .rel_ent_w{margin:-3px -16px 8px}.rel_ent_w.rel_ent_scr:not(.rel_ent_crs){height:50px;overflow:hidden}.rel_ent_c{white-space:nowrap;overflow:hidden;padding-left:1px;height:50px}.aqptmt:not(.rel_ent_crs) .rel_ent_c{display:flex}.rel_ent_wp .rel_ent_c{white-space:initial}.rel_ent_scr .rel_ent_c{overflow-y:hidden;-webkit-overflow-scrolling:touch;overflow-x:auto}.rel_ent_scr:not(.rel_ent_crs) .rel_ent_c{padding-bottom:12px}.b_mm_swipable .rel_ent_c{padding-left:10px;margin-top:-2px;margin-bottom:4px}.b_rich .rel_ent_c{padding-left:15px}.rel_ent_w.rel_ent_crs .slide,.rel_ent_w.rel_ent_crs

```

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.slide:hover{ width:auto;height:42px;border-radius:20px!important;box-shadow:none!important;overflow:visible}
a.rel_ent{ display:inline-block;padding:0 16px 0 12px;margin:4px 8px 4px 0;border-radius:20px;border:1px solid #ddd;text-decoration:none;overflow:hidden;height:40px;max-width:80vw }:not(#lgVidAnsContainer)>.aqptmt
.rel_ent_c a.rel_ent{ overflow:initial;display:flex}.slide a.rel_ent{ margin:0;box-shadow:none}.b_slidebar
.slide .rel_ent .cico,.rel_ent .cico,.rel_ent>img{ display:inline-block;vertical-align:middle;margin:2px 8px 2px -10px;border-radius:50%;background:#f7f7f7;flex-shrink:0}.rel_ent_tw{ vertical-align:middle;font-size:12px;color:var(--smtc-foreground-content-neutral-primary);line-height:16px;height:100%;float:right;display:table}.
rel_ent_t{ display:table-cell;vertical-align:middle;align-content:center}.aqptmt:not(.spl2)
.rel_ent_tw,.aqptmt:not(.spl2) .rel_ent_tw
.rel_ent_t{ overflow:hidden;text-overflow:ellipsis;white-space:nowrap}.aqptmt:not(.spl2)
.rel_ent_tw{ display:flex;overflow:hidden;text-overflow:ellipsis;align-items:center;white-space:nowrap}.rel_ent
nt_w:not(.spl2) .rel_ent_t strong{ display:inline-block;font-weight:normal}#b_results phead
.b_attribution{ padding-bottom:8px}.iaplanner .b_moreLink{ margin-top:11px}.iaplanner.iarnd
.b_moreLink{ margin-top:3px}.b_ans .b_rich pserp.b_mBMargin{ padding:0;border-top:0}.b_ans #vidans2
.b_rich .rel_ent_w{ margin:6px 0 16px}.aqptmt a.rel_ent{ border-color:#106ebe}.aqptmt:not(.spl2)
.rel_ent_tw,.aqptmt:not(.spl2) .rel_ent_tw
.rel_ent_t{ font-size:16px}.b_slideexp{ margin-bottom:20px;position:relative}.b_ans>.b_slideexp>.slide:last-c
hild,.b_ans>.b_slideexp:last-child,.b_vPanel
.b_slideexp:last-child{ margin-bottom:0;padding-bottom:0}.b_slidebar
.slide{ display:inline-block;vertical-align:top}.b_slidebar .slide,.b_slideexp
.b_viewport{ overflow:hidden}.b_slideexp
.b_viewport{ margin:auto}.b_slidebar{ white-space:nowrap}.b_slidebar
.slide{ white-space:normal;position:relative}.b_cards .cico,.b_slidebar .slide
.cico{ border-radius:0}.b_slidebar,.b_slidebar .slide{ width:100%}.b_slidebar.anim{ transition:margin-left .35s
cubic-bezier(.15,.85,.35,1)}.slide>.spinner{ position:absolute;left:50%}.slide>.spinner>
ner{ position:relative;left:-50%;width:40px;height:40px;background:url(/rp/OJWYLxkTdSOmE7-V53KpAdO
j-xY.gif) no-repeat;margin:40px auto
30px;z-index:1000}.slide_mask.hideSlideMask{ visibility:hidden}.b_slidebar.b_autoslidingfade
.slide.slide_fading{ opacity:1}.slide_mask,.b_slidebar.b_autoslidingfade .slide{ transition:opacity .3s
linear}.slide_mask.slide_fading,.b_slidebar.b_autoslidingfade
.slide{ opacity:0}.slide_mask{ position:absolute;width:100%;height:100%;opacity:.7;top:0}.carousel_seemore{
text-align:center}.carousel_seemore.dark a{ color:#fff}.b_slidebar.enable_selecting
.slide.selected::after,.b_slidebar.enable_selecting .slide:hover::after{ box-shadow:inset 0 0 0 2px
#fff}.b_slidebar .slide.selected::after,.b_slidebar .slide:focus::after{ box-shadow:inset 0 0 0 2px
#0099bc}.b_slidebar.enable_selecting .slide.selected::after,.b_slidebar.enable_selecting
.slide:hover::after,.b_slidebar .slide.selected::after,.b_slidebar
.slide:focus::after{ content:"";height:100%;width:100%;position:absolute;left:0;top:0}.b_slideexp
.b_antiSideBleed{ display:inline-block}.carousel_seemore>.b_moreLink.rndChev{ vertical-align:middle;height
:92px;text-decoration-color:#444;display:inline-block}.carousel_seemore
.seeAll_txt{ display:block;color:#444;line-height:17px}.carousel_seemore
```

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.seeAll_chev{display:block;height:48px;padding-bottom:12px;margin-top:15px}html[dir="rtl"]
.carousel_seemore .seeAll_chev{transform:scaleX(-1)}.b_slideexp
.b_viewport.scrollbar{overflow-x:auto;-ms-overflow-style:none;scrollbar-width:none}.b_slideexp
.b_viewport.scrollbar::-webkit-scrollbar{display:none}.b_slideexp
.b_viewport{-webkit-overflow-scrolling:touch}.b_overlay
.btn.rounded{position:absolute;cursor:pointer;z-index:1;-moz-user-select:none;-khtml-user-select:none;-webki
t-user-select:none;-o-user-select:none;-ms-user-select:none;user-select:none}.b_overlay
.btn.rounded,.b_overlay .btn.rounded .bg,.b_overlay .btn.rounded .cr,.b_overlay .btn.rounded
.cr>div,.b_overlay .btn.rounded .vcac>div{border-radius:50%}.b_overlay .btn.rounded
.vcac{height:0}.b_overlay .btn.rounded{height:32px;width:32px;top:50%;margin-top:-16px}.b_overlay
.btn.rounded .bg,.b_overlay .btn.rounded:hover .bg{opacity:0}.b_overlay .btn.rtl.rounded
.cr{direction:ltr}.b_overlay .btn.hidden.rounded .cr,.b_overlay .btn.disabled.rounded
.cr{visibility:hidden}.b_overlay .btn.rounded .cr>div{border:1px solid #ececec;box-shadow:0 2px 3px 0
rgba(0,0,0,.1);height:30px;width:30px;overflow:hidden;background-image:none;background-color:#fff}.b_ov
erlay .btn.rounded .cr>div:hover{box-shadow:0 2px 4px 1px rgba(0,0,0,.14)}.b_overlay .btn.rounded
.cr>div:after{bottom:5px;background-color:#fff;transform-origin:-430px
0;display:inline-block;transform:scale(.5);position:relative}.b_overlay .btn.rounded
.cr>div:hover:after{transform-origin:-514px 0}.b_overlay .btn.ltr.rounded .cr>div:after{right:5px}.b_overlay
.btn.rtl.rounded .cr>div:after{left:5px}.b_overlay .btn.prev.ltr.rounded .cr,.b_overlay .btn.next.rtl.rounded
.cr{transform:scaleX(-1)}body .b_overlay .btn.rounded.next{right:-12px}body .b_overlay
.btn.rounded.prev{left:-13px}.ra_car_container .b_overlay .btn.prev.ltr.rounded .cr>div,.ra_car_container
.b_overlay .btn.next.rtl.rounded .cr>div{transform:unset}.ra_car_container .b_overlay .btn.rounded
.cr>div{background-position:0;border:unset}.ra_car_container .b_overlay .btn.rounded
.cr>div:after{content:unset}@media screen and (forced-colors:active){.b_overlay .btn.rounded.hidden
*,.b_overlay .btn.rounded.disabled *{background:none}.b_overlay .btn.rounded.hidden,.b_overlay
.btn.rounded.disabled{background:none}}.b_overlay .btn.rounded
.cr>div:after{content:url(/rp/EX_mgILPdYtFnI-37m1pZn5YKII.png)}.b_overlay{position:relative}.vcac{posi
tion:absolute;width:100%;top:50%}.vcac>div{position:relative;width:100%}#b_content .iacfic.mmkiaacf
.iacfmit .imgInfo{color:var(--smtc-ctrl-link-foreground-brand-rest)}#b_content .iacfic.mmkiaacf .iacfmit
a{text-decoration-color:var(--smtc-ctrl-link-foreground-brand-hover)}#b_content .iacfic.mmkiaacf .iacfmit
.imgInfo{font:var(--bing-smtc-text-global-body3)}#b_content .iacfic.mmkiaacf
.iacf_crsI[data-wptds-carousel]>div[data-wptds-carousel-scroll-container]{padding-bottom:52px}#b_content
.iacfic.mmkiaacf .iacfmit{box-sizing:initial;padding-bottom:52px}#b_content .iacfic.mmkiaacf .iacfmit
.imgInfo{text-overflow:ellipsis;display:-webkit-box;-webkit-line-clamp:2;-webkit-box-orient:vertical;align-sel
f:stretch;padding:0 var(--smtc-gap-between-content-xx-small);overflow:hidden;align-self:stretch}#b_content
.iacfic.mmkiaacf .iacfimgc{padding-bottom:var(--smtc-gap-between-content-x-small)}#b_content .acfImgAns
.salink,#b_content .acfImgAns
.iasalink{text-align:center;display:block;padding-bottom:var(--smtc-gap-between-content-medium)}#b_conte
nt .acfImgAns .salink:hover .iasabt,#b_content .acfImgAns .iasalink:hover
.iasabt{background:var(--smtc-background-ctrl-neutral-hover)}#b_content .acfImgAns .salink:active
.iasabt,#b_content .acfImgAns .iasalink:active
```

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.iasabt{background:var(--smtc-background-ctrl-neutral-pressed)}#b_content .acfImgAns .iasabt,#b_content
.acfImgAns
.iaExp_chevron{height:initial;border-radius:var(--smtc-corner-circular);background:var(--bing-smtc-backgrou
nd-ctrl-neutral-rest);display:inline-block;position:relative;top:0;box-shadow:initial}#b_content .acfImgAns
.iasatxt{font:var(--bing-smtc-text-global-caption-1-strong);color:var(--bing-smtc-foreground-content-brand-res
t);padding:var(--smtc-gap-between-content-x-small)
var(--smtc-gap-between-content-small);display:flex;gap:var(--smtc-gap-between-content-x-small);justify-cont
ent:center;align-items:center}#b_content .acfImgAns .salink::before,#b_content .acfImgAns
.iasalink::before{border-bottom:1px
solid
var(--smtc-stroke-ctrl-on-neutral-rest);width:100%;display:block;content:"";top:18px;position:relative}#b_con
tent .acfImgAns .svg{vertical-align:top}#b_content .acfImgAns
.svgpath{fill:var(--bing-smtc-foreground-content-brand-rest)}#b_content .acfImgAns .iachevron,#b_content
.acfImgAns .svgicon{width:12px;height:12px;margin-left:0;position:relative;top:0}html[dir=rtl] #b_content
.acfImgAns .iachevron,html[dir=rtl] #b_content .acfImgAns .svgicon{transform:scaleX(-1)}#b_content
.acfImgAns .rel_ent_w a.rel_ent{border:1px solid var(--smtc-stroke-ctrl-on-neutral-rest)}#b_content
.acfImgAns .iaheader
.iacf_head{text-decoration-color:var(--smtc-foreground-ctrl-neutral-primary-hover)}#b_content .acfImgAns
.iaheader .iacf_head span,#b_content .acfImgAns .iaheader .iacf_head
svg{color:var(--smtc-foreground-content-neutral-primary);forced-color-adjust:auto}#b_content
.iacfic.mmkiaacf .iacf_plan .cico{border-radius:var(--mai-smtc-corner-card-default)}#b_content
.iacfic.mmkiaacf .iacf_plan .cico img{border-radius:var(--mai-smtc-corner-card-default)}#b_content
.iacfic.mmkiaacf{overflow:visible;padding:0}#b_content .iacfic.mmkiaacf
.iacf_crsl[data-wptds-carousel]{margin:0;padding-bottom:var(--smtc-gap-between-content-medium)}#b_cont
ent .iacfic.mmkiaacf .iacf_crsl[data-wptds-carousel]
[data-wptds-carousel-controls]{--wptds-carousel-control-opacity:1}#b_content .iacfic.mmkiaacf
.iacf_crsl[data-wptds-carousel]>div{padding:0}#b_content .iacfic.mmkiaacf .iacf_crsl[data-wptds-carousel]
[data-direction="end"]{margin-right:-22px}#b_content .iacfic.mmkiaacf .iacf_crsl[data-wptds-carousel]
[data-direction="end"] svg{transform:scaleX(-1)}#b_content .iacfic.mmkiaacf .iacf_crsl[data-wptds-carousel]
[data-direction="start"]{margin-left:-22px}#b_content .iacfic.mmkiaacf .iacf_crsl[data-wptds-carousel]
[data-direction="start"] svg{transform:scaleX(1)}#b_content .iacfic.mmkiaacf .iacf_crsl[data-wptds-carousel]
button{background:var(--smtc-background-card-on-primary-default-rest);box-shadow:var(--bing-smtc-shado
ws-card-hover-3);width:36px;border-radius:var(--smtc-corner-ctrl-lg-rest)}#b_content .iacfic.mmkiaacf
.iacf_crsl[data-wptds-carousel]
button: hover{background:var(--smtc-background-card-on-primary-default-hover)}#b_content
.iacfic.mmkiaacf .iacf_crsl[data-wptds-carousel]
button: active{background:var(--smtc-background-card-on-primary-default-pressed)}#b_content
.iacfic.mmkiaacf .iacf_crsl[data-wptds-carousel] button svg{transition:initial}#b_content .iacfic.mmkiaacf
.iacf_crsl[data-wptds-carousel] button svg
path{fill:var(--smtc-foreground-content-neutral-secondary);forced-color-adjust:auto}#b_content
.iacfic.mmkiaacf .iacfmit{position:absolute}#b_content .iacfic.mmkiaacf .iacfimgc{margin:auto}#b_content
.b_ans.b_imgansacf{padding:0!important}#b_content
```

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.b_ans.b_top.b_imgansacf{background-color:initial!important}#b_content .acfImgAns .iaheader
.iacf_head{gap:0;padding:var(--smtc-gap-between-content-medium)
0;display:flex;align-items:center;box-sizing:border-box}#b_content .acfImgAns .iaheader
.iacf_head:hover{text-decoration:none}#b_content .acfImgAns .iaheader .iacf_head:hover
span{text-decoration:underline}#b_content .acfImgAns .iaheader .iacf_head:hover
.iacf_chv{background:initial}#b_content .acfImgAns .iaheader .iacf_head
div{display:flex;align-items:center;transition:background
var(--smtc-duration-medium-01)
var(--bing-smtc-animation-ease-default);margin-right:-3px;border-radius:var(--smtc-corner-ctrl-rest);overflow
:hidden;color:var(--bing-smtc-foreground-content-neutral-secondary-alt)}#b_content .acfImgAns .iaheader
.iacf_head
span{width:initial;flex:none;font:var(--bing-smtc-text-global-subtitle1-strong);padding-inline-start:0;max-widt
h:90%;text-overflow:ellipsis;white-space:nowrap;overflow:hidden}#b_content .acfImgAns .iaheader
.iacf_head .iacf_chv{width:22px;justify-content:center;height:22px}#b_content .acfImgAns
.rel_ent_w{margin-top:0}#b_content .acfImgAns .rel_ent_w .b_slideexp{margin:0}#b_content .acfImgAns
.rel_ent_w .btn.rounded{top:initial;margin-top:1px}#b_content .acfImgAns .rel_ent_w
.btn.next{right:-14px}#b_content .acfImgAns .rel_ent_w
.cr>div{width:36px;height:38px;border-radius:var(--smtc-corner-ctrl-lg-rest);background:var(--bing-smtc-bac
kground-container);box-shadow:var(--bing-smtc-shadows-card-hover-3);border:initial}#b_content
.acfImgAns .rel_ent_w .cr>div:after{margin-inline-start:2px;top:0}#b_content .acfImgAns .rel_ent_w
.b_viewport{padding-top:0;margin-left:0;padding-left:0}#b_content .acfImgAns .rel_ent_w .b_viewport
.slide{height:38px;margin-left:0;margin-inline-end:var(--smtc-gap-between-content-x-small)}#b_content
.acfImgAns .rel_ent_w
a.rel_ent{border-radius:var(--smtc-corner-circular);background:var(--smtc-background-card-on-primary-defau
lt-rest);padding-left:0;height:38px}#b_content .acfImgAns .rel_ent_w
a.rel_ent:hover{background:var(--smtc-background-ctrl-outline-hover)}#b_content .acfImgAns .rel_ent_w
a.rel_ent:active{background:var(--smtc-background-ctrl-outline-pressed)}#b_content .acfImgAns .rel_ent_w
.cico{margin:var(--smtc-gap-between-content-xx-small) var(--smtc-gap-between-content-x-small)
var(--smtc-gap-between-content-xx-small) var(--smtc-gap-between-content-xx-small)}#b_content .acfImgAns
.rel_ent_w .rel_ent_tw{font:var(--bing-smtc-text-global-caption1-strong)}#b_content .acfImgAns .rel_ent_w
.rel_ent_c{padding-left:0}#b_content .acfImgAns .rel_ent_w .b_slidebar{padding-inline-start:0}#b_content
.acfImgAns .rel_ent_w .rel_ent_c
.rel_ent:first-child{margin-inline-start:var(--mai-smtc-padding-card-default);align-items:center}#b_content
.acfImgAns .rel_ent_w .rel_ent_t{max-width:250px}html[dir=rtl] #b_content .acfImgAns .iaheader .iacf_head
svg{transform:scaleX(-1)}html[dir=rtl] #b_content .acfImgAns .iacf_crsl[data-wptds-carousel]
[data-direction="end"]{transform:scaleX(-1)}html[dir=rtl] #b_content .acfImgAns
.iacf_crsl[data-wptds-carousel] [data-direction="start"]{transform:scaleX(-1)}#b_content .iacfic.mmkiaacf
.iacf_crsl[data-wptds-carousel]
button{box-shadow:var(--smtc-shadows-floating-action-button-rest)}#b_content .iacfic.mmkiaacf
.iacf_crsl[data-wptds-carousel]
button:hover{box-shadow:var(--smtc-shadows-floating-action-button-hover)}#b_content .iacfic.mmkiaacf
.iacf_crsl[data-wptds-carousel]
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button:active{box-shadow:var(--smtc-shadows-floating-action-button-pressed)}#b_content .acfImgAns
.rel_ent_w .cr>div{box-shadow:var(--smtc-shadows-floating-action-button-rest)}#b_content .acfImgAns
.rel_ent_w .cr>div:hover{box-shadow:var(--smtc-shadows-floating-action-button-hover)}#b_content
.acfImgAns .rel_ent_w .cr>div:active{box-shadow:var(--smtc-shadows-floating-action-button-pressed)}.iacfm
.iacfmit a:focus .isp_imgcont img,.iacfm .iacfmit a:focus .iacfimgc img,.iacfm .iacfmit a:focus
.iacf_smol{outline:3px dotted #1aebff;outline-offset:-5px}.iacfm .iacfmit .cico{position:relative}.iacfm
.iacfmit
.cico::after{content:"";position:absolute;left:0;top:0;width:100%;height:100%;background:rgba(0,0,0,.03)}.gs
_card .iacfmit img,.b_wpt_container .iacfmit img,.b_acf_card .iacfmit img{transition:transform .3s
ease-out}.gs_card .iacfmit:hover .iacfimgc img,.b_wpt_container .iacfmit:hover .iacfimgc img,.b_acf_card
.iacfmit:hover .iacfimgc
img{transform:scale(1.1)}.iacfic{position:relative;height:100%;width:100%;background:var(--smtc-backgrou
nd-card-on-primary-default-rest);overflow:hidden;border-radius:inherit}.iacf_plan{position:relative}.iacfmit
.mimg{width:100%;height:100%;position:relative}.iacfic .iacfmit{position:absolute}.iacfic .iacfmit
.cico{border-radius:0}.iacfca{padding:var(--mai-smtc-padding-card-default);box-sizing:border-box;overflow:
hidden;border-radius:var(--mai-smtc-corner-card-default)}.iacfca .iacf_crsl
.iacfmit{overflow:hidden;position:relative}.iacfca .iacf_crsl .iacfmit
.cico{overflow:hidden;border-radius:var(--mai-smtc-corner-list-card-default)}.iacfca .iacf_crsl .iacfmit .cico
img{border-radius:inherit;transition:transform var(--smtc-duration-medium-01)
var(--bing-smtc-animation-ease-default)}.iacfca .iacf_crsl .iacfmit:hover .cico
img{transform:scale(1.1)}.iacfca .iacfmit a:focus,.iacfca .iacfmit a:focus img{outline:0}.iacfca .iacfmit
a:focus .cico::after{border-radius:inherit;box-shadow:inset 0 0 0 3px
var(--bing-smtc-background-card-on-primary-alt-rest);outline:2px solid
var(--smtc-foreground-content-neutral-secondary);outline-offset:-2px}.iacfca
[data-wptds-carousel][data-default][data-variant="Normal"]{margin:0
calc(-1*var(--mai-smtc-padding-card-default));height:auto}.iacfca
[data-wptds-carousel][data-default][data-variant="Normal"] [data-wptds-carousel-scroll-container]{padding:0
var(--mai-smtc-padding-card-default)}.iacfca [data-wptds-carousel][data-default][data-variant="Normal"]
[data-wptds-carousel-scroll-container] ol{width:fit-content;align-items:center}.iacfca
[data-wptds-carousel][data-default]
[data-wptds-carousel-control][data-direction="end"]{margin-right:24px}.iacfca
[data-wptds-carousel][data-default]
[data-wptds-carousel-control][data-direction="start"]{margin-left:24px}.iacfca
.iacf_pag{position:absolute;bottom:8px;left:50%;transform:translate(-50%,0)}.cards.large
.iacfca{height:200px}[dir="rtl"] .iacfca .iacf_pag{transform:translate(50%,0)}#b_topw .b_wpt_container
.b_wpt_bl:hover .iacfca h2
a{text-decoration-color:var(--smtc-foreground-content-neutral-primary)}.iacfm.iacfca
.iacf_crsl[data-wptds-carousel]
[data-wptds-carousel-control]{background:var(--bing-smtc-background-ctrl-neutral-rest);border:0;height:56px
;width:16px;transition:width .3s;background
.3s;color:var(--smtc-foreground-ctrl-neutral-primary-hover)}.iacfm.iacfca .iacf_crsl[data-wptds-carousel]

```

```

[data-wptds-carousel-control] svg{transition:transform .3s}.iacfm.iacfca .iacf_crsl[data-wptds-carousel]
[data-wptds-carousel-control]:hover{width:24px;background:var(--smtc-background-ctrl-neutral-hover)}.iacf
m.iacfca .iacf_crsl[data-wptds-carousel] [data-wptds-carousel-control] path{fill:currentColor}.iacfm.iacfca
.iacf_crsl[data-wptds-carousel] ol [data-direction="start"]{border-radius:0 8px 8px
0;margin-left:16px}.iacfm.iacfca .iacf_crsl[data-wptds-carousel] ol [data-direction="start"]
svg{transform:scale(.7)}.iacfm.iacfca .iacf_crsl[data-wptds-carousel] ol [data-direction="start"]:hover
svg{transform:scale(1)}.iacfm.iacfca .iacf_crsl[data-wptds-carousel] ol
[data-direction="end"]{border-radius:8px 0 0 8px;margin-right:16px}.iacfm.iacfca
.iacf_crsl[data-wptds-carousel] ol [data-direction="end"] svg{transform:scale(-.7)}.iacfm.iacfca
.iacf_crsl[data-wptds-carousel] ol [data-direction="end"]:hover svg{transform:scale(-1)}.iacfm.iacfca.iacf_fb
.iacf_crsl[data-wptds-carousel] [data-wptds-carousel-control],.iacfm.iacfca.iacf_ss
.iacf_crsl[data-wptds-carousel]
[data-wptds-carousel-control]{background:var(--mai-smtc-background-ctrl-on-image-rest);color:var(--mai-sm
tc-foreground-ctrl-on-image-rest)}.iacfm.iacfca.iacf_fb .iacf_crsl[data-wptds-carousel]
[data-wptds-carousel-control] path,.iacfm.iacfca.iacf_ss .iacf_crsl[data-wptds-carousel]
[data-wptds-carousel-control] path{fill:currentColor}.iacfca .iacf_colg_crsl .iacf_colg_crsl
[data-wptds-carousel-list]{width:fit-content}.iacfca .iacf_colg_crsl .iacfmit{position:absolute}.iacfca
.iacf_colg_crsl
.cico{border-radius:0}.iacfca:not(.iacfh):has(>.iacf_colg_crsl){height:100%;width:100%;padding:0;overflow:
hidden;border-radius:inherit}.iacfca:not(.iacfh):has(>.iacf_colg_crsl)
.iacfmit{border-radius:0}.iacfca:not(.iacfh):has(>.iacf_colg_crsl) [data-wptds-carousel][data-default]
[data-wptds-carousel-controls]{inline-size:calc(100% + var(--wptds-carousel-control-size) -
var(--mai-smtc-padding-card-default)*2);transform:translateX(calc(0rem +
var(--mai-smtc-padding-card-default) - (var(--wptds-carousel-control-size)/2)))
translateY(-50%)}[data-wptds-carousel][data-default],[data-wptds-carousel][data-default]::before,[data-wptds-
carousel][data-default]::after,[data-wptds-carousel][data-default] *,[data-wptds-carousel][data-default]
*::before,[data-wptds-carousel][data-default]
*::after{box-sizing:border-box;margin:0;padding:0}[data-wptds-carousel][data-default],[data-wptds-carousel]
[data-default]
{display:none}[data-wptds-carousel][data-default][data-visually-hidden],[data-wptds-carousel][data-default]
[data-visually-hidden]{block-size:.0625rem;border:0;clip:rect(0 0 0 0);inline-size:.0625rem;margin:-.0625rem;overflow:hidden;padding:0;position:absolute}[data-wptds-carousel]
[data-default]{--wptds-carousel-control-bg-color:#fff;--wptds-carousel-control-border-color:#ddd;--wptds-car
ousel-control-box-shadow:0rem .125rem .1875rem rgba(0,0,0,.1);--wptds-carousel-control-fg-color:#767676;--wptds-carousel-control-size:2rem;display:block;po
sition:relative;block-size:100%}[data-wptds-carousel][data-default]
[data-wptds-carousel-scroll-container]{overflow-x:auto;overflow-y:clip;scroll-behavior:smooth;block-size:10
0%;-ms-overflow-style:none;scrollbar-width:none}[data-wptds-carousel][data-default]
[data-wptds-carousel-scroll-container]::-webkit-scrollbar{display:none}[data-wptds-carousel][data-default]
[data-wptds-carousel-scroll-container]:focus-visible{outline-color:Highlight;outline-color:-webkit-focus-ring-
color;outline-offset:.0625rem;outline-style:auto;outline-width:.0625rem}[data-wptds-carousel][data-default]

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```
[data-wptds-carousel-list]{display:flex;gap:.5rem;list-style:none;block-size:100%}[data-wptds-carousel][data-
default]      [data-wptds-carousel-list]>*{flex-grow:0;flex-shrink:0}[data-wptds-carousel][data-default]
[data-wptds-carousel-list]>:not([data-wptds-carousel-item]){display:none}[data-wptds-carousel][data-default]
[data-wptds-carousel-item]{block-size:100%}[data-wptds-carousel][data-default]
[data-wptds-carousel-item]>*{block-size:100%}[data-wptds-carousel][data-default]
[data-wptds-carousel-item]>img{display:block;inline-size:auto}[data-wptds-carousel][data-default]
[data-wptds-carousel-controls]{list-style:none;position:absolute;inline-size:calc(100% +
var(--wptds-carousel-control-size));inset-block-start:50%;transform:translateX(calc(0rem -
(var(--wptds-carousel-control-size)/2)))
translateY(-50%);display:flex;align-items:center;justify-content:space-between;pointer-events:none}[data-wpt
ds-carousel][data-default]
[data-wptds-carousel-controls]>*{flex-grow:0;flex-shrink:0}[data-wptds-carousel][data-default]
[data-wptds-carousel-control]{cursor:pointer;inline-size:var(--wptds-carousel-control-size);aspect-ratio:1;displ
ay:grid;place-content:center;border-radius:50%;background-color:var(--wptds-carousel-control-bg-color);bord
er:.0625rem solid
var(--wptds-carousel-control-border-color);box-shadow:var(--wptds-carousel-control-box-shadow);color:var(-
-wptds-carousel-control-fg-color);opacity:var(--wptds-carousel-control-opacity);pointer-events:all}[data-wptd
s-carousel][data-default]
[data-wptds-carousel-control]:active{--wptds-carousel-control-bg-color:#fff;--wptds-carousel-control-border-c
olor:#ddd;--wptds-carousel-control-box-shadow:0rem .125rem .1875rem
rgba(0,0,0,.1);--wptds-carousel-control-fg-color:#767676}[data-wptds-carousel][data-default]
[data-wptds-carousel-control]:focus-visible{outline-color:Highlight;outline-color:-webkit-focus-ring-color;out
line-offset:.0625rem;outline-style:auto;outline-width:.0625rem}[data-wptds-carousel][data-default]
[data-wptds-carousel-control] *{pointer-events:none}[data-wptds-carousel][data-default]
[data-wptds-carousel-control]>svg{display:block}[data-wptds-carousel][data-default]
[data-wptds-carousel-control][data-direction="start"]>svg{transform:scaleX(1)}[data-wptds-carousel][data-de
fault]
[data-wptds-carousel-control][data-direction="end"]>svg{transform:scaleX(-1)}[data-wptds-carousel][data-de
fault]
[data-wptds-carousel-control][aria-disabled="true"]{visibility:hidden;cursor:not-allowed}[data-wptds-carousel
][data-default]      [data-wptds-carousel-announce]{block-size:.0625rem;border:0;clip:rect(0 0 0
0);inline-size:.0625rem;margin:-.0625rem;overflow:hidden;padding:0;position:absolute}[data-wptds-carousel]
[data-default][data-variant="Normal"],[data-wptds-carousel][data-default][data-variant="FullWidth"]{--wptds
-carousel-control-opacity:0}[data-wptds-carousel][data-default][data-variant="Normal"]:has([data-wptds-caro
usel-scroll-container]:focus-visible),[data-wptds-carousel][data-default][data-variant="Normal"]:has([data-wpt
ds-carousel-control]:focus-visible),[data-wptds-carousel][data-default][data-variant="FullWidth"]:has([data-w
ptds-carousel-scroll-container]:focus-visible),[data-wptds-carousel][data-default][data-variant="FullWidth"]:h
as([data-wptds-carousel-control]:focus-visible){--wptds-carousel-control-opacity:1}[data-wptds-carousel][dat
a-default][data-variant="Normal"][data-snap]      [data-wptds-carousel-scroll-container]{scroll-snap-type:x
proximity}[data-wptds-carousel][data-default][data-variant="Normal"][data-snap]
[data-wptds-carousel-item]{scroll-snap-align:center;scroll-snap-stop:always}[data-wptds-carousel][data-defau
```

```

It][data-variant="Normal"][data-snap]
[data-wptds-carousel-item]:first-of-type{scroll-snap-align:start}[data-wptds-carousel][data-default][data-variant="Normal"][data-snap]
[data-wptds-carousel-item]:last-of-type{scroll-snap-align:end}[data-wptds-carousel][data-default][data-variant="FullWidth"]
[data-wptds-carousel-scroll-container]{scroll-snap-type:x mandatory}[data-wptds-carousel][data-default][data-variant="FullWidth"]
[data-wptds-carousel-item]{inline-size:100%;scroll-snap-align:center;scroll-snap-stop:always}[data-wptds-carousel][data-default][data-variant="FullWidth"]
[data-wptds-carousel-item]:first-of-type{scroll-snap-align:start}[data-wptds-carousel][data-default][data-variant="FullWidth"]
[data-wptds-carousel-item]:last-of-type{scroll-snap-align:end}[data-wptds-carousel][data-default][data-variant="FullWidth"]
[data-wptds-carousel-item]>*{inline-size:100%}[data-wptds-carousel][data-default][data-bleed-inline]
[data-wptds-carousel-controls]{--control-side-gap:.25rem;inline-size:calc(100% - (var(--control-side-gap)*2));transform:translateX(calc(0rem + var(--control-side-gap))) translateY(-50%)}[data-wptds-carousel][data-desktop]
[data-wptds-carousel-control]:hover:not([aria-disabled="true"]):not(:active){--wptds-carousel-control-bg-color:#fff;--wptds-carousel-control-border-color:#ddd;--wptds-carousel-control-box-shadow:0rem .125rem .3125rem rgba(0,0,0,.14);--wptds-carousel-control-fg-color:#111}[data-wptds-carousel][data-desktop][data-variant="Normal"]:has([data-wptds-carousel-scroll-container]:hover),[data-wptds-carousel][data-desktop][data-variant="Normal"]:has([data-wptds-carousel-control]:hover),[data-wptds-carousel][data-desktop][data-variant="FullWidth"]:has([data-wptds-carousel-scroll-container]:hover),[data-wptds-carousel][data-desktop][data-variant="FullWidth"]:has([data-wptds-carousel-control]:hover){--wptds-carousel-control-opacity:1}[dir="rtl"]
[data-wptds-carousel][data-default] [data-wptds-carousel-controls]{transform:translateX(calc(0rem + (var(--wptds-carousel-control-size)/2))) translateY(-50%)}[dir="rtl"] [data-wptds-carousel][data-default]
[data-wptds-carousel-control][data-direction="start"]>svg{transform:scaleX(-1)}[dir="rtl"]
[data-wptds-carousel][data-default]
[data-wptds-carousel-control][data-direction="end"]>svg{transform:scaleX(1)}[dir="rtl"]
[data-wptds-carousel][data-default][data-bleed-inline]
[data-wptds-carousel-controls]{transform:translateX(calc(0rem - var(--control-side-gap))) translateY(-50%)}[data-wptds-carousel][data-default],.b_drk
[data-wptds-carousel][data-default]{--wptds-carousel-control-bg-color:#484644;--wptds-carousel-control-border-color:#545250;--wptds-carousel-control-box-shadow:0rem .125rem .1875rem rgba(0,0,0,.1);--wptds-carousel-control-fg-color:#d2d0ce}.b_dark [data-wptds-carousel][data-default]
[data-wptds-carousel-control]:active,.b_drk [data-wptds-carousel][data-default]
[data-wptds-carousel-control]:active{--wptds-carousel-control-bg-color:#484644;--wptds-carousel-control-border-color:#545250;--wptds-carousel-control-box-shadow:0rem .125rem .1875rem rgba(0,0,0,.1);--wptds-carousel-control-fg-color:#d2d0ce}.b_dark [data-wptds-carousel][data-desktop]
[data-wptds-carousel-control]:hover:not([aria-disabled="true"]):not(:active),.b_drk
[data-wptds-carousel][data-desktop]

```



```

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%200%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-.708415.1646-5.1462L.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(36px/2*-1) }.saml-products-wrapper-slide .b_overlay
.btn.rounded.prev { left:calc(36px/2*-1) }.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-.708415.1646-5.1462L.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 .15s ease-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:hover { color:var(--acf-fore-neutral-primary)!important }.acf-title-text { overflow:hidden;text-overflow:ellip

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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:hover,.acf_title_blue
.acf-title-text{color:var(--smtc-ctrl-link-foreground-brand-rest)!important}[background="alpha-white"]{backg
round-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-radi
us:var(--mai-smtc-corner-card-default)}
merce-ui-product-card-medium__target-link{display:flex;flex-direction:column;color:inherit;text-decoration:n
one}
merce-ui-product-card-medium__target-link:focus{text-decoration:none}
merce-ui-product-card-medium__target-link:active{text-decoration:none}
merce-ui-product-card-medium__target-link:visited{color:var(--mai-smtc-link-visited-brand-rest)}
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;b
ackground-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(--mai-smtc-corner-card-default);will-change:transform,background-color;bac
kface-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-heig
ht;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-heig
ht,opacity;overflow:hidden}
merce-ui-product-card-medium--hoverable .cmuipcm-image-cntr,
merce-ui-product-card-medium--hoverable .merce-ui-image-wrapper,
merce-ui-product-card-medium--hoverable .merce-ui-image-wrapper__image-container
.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;tr
ansition-timing-function:cubic-bezier(.4,0,.2,1);opacity:0;will-change:max-height,opacity;overflow:hidden}
merce-ui-product-card-medium--hoverable:active .cmuipcm-image-cntr--zoom .cico{transform:scale(1.1)}
merce-ui-product-card-medium--hoverable:active .cmuipcm-image-cntr,
merce-ui-product-card-medium--hoverable:active .merce-ui-image-wrapper,

```

```

merce-ui-product-card-medium--hoverable: hover
.cico { border-radius: var(--mai-smtc-corner-ctrl-xlg-rest) }
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(--mai-smtc-corner-card-default) }
.cmuipcm-image-cntr
merce-ui-image-wrapper { height: 100%; width: 100%; border-radius: var(--mai-smtc-corner-card-default) }
.cmuipcm-image-cntr
merce-ui-image-wrapper__image-container
.cico { background: #fafafa; border-radius: var(--mai-smtc-corner-card-default); transition: transform .16s ease }
.cmuipcm-image-cntr
merce-ui-image-wrapper__image-container
.cico
img { mix-blend-mode: multiply } @media (forced-colors: active) { .cmuipcm-image-cntr
merce-ui-image-wrapper__image-container
.cico
img { mix-blend-mode: normal } }
.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

```

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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-rtss { gap:var(--smtc-gap-between-content-xxx-small);font-size:13px;line-height:20px}.cm
uipcm-rating-badge
.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:calc(-1*(var(--smtc-gap-between-content-xx-small)
+var(--smtc-gap-between-content-xxx-small)))}.cmuipcm-content-cntr__hashtags-item { background-color:var(-
-smtc-status-informative-tint-background);color:var(--smtc-foreground-content-neutral-secondary);border-radi
us:var(--smtc-ctrl-badge-corner);font:var(--bing-smtc-text-global-caption1);padding:var(--smtc-gap-between-c
ontent-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
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

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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-product-card-medium__target-link{position:relative}
merce-ui-product-card-medium__target-link:focus-visible{outline:0}
merce-ui-product-card-medium__target-link:focus-visible::after{content:"";position:absolute;inset:0;border:2p
x                solid
#000;border-radius:inherit;pointer-events:none;z-index:1}.cmuipcm-sr-only{position:absolute;width:1px;heig
ht:1px;overflow:hidden;clip:rect(0,0,0,0);white-space:nowrap}
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}.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:2
0px;line-height:22.4px;font-weight:600}.price-container[size="xx-small"]{font-size:12px;line-height:18px;fo

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nt-weight:200}.price-container[size="x-small"]{font-size:14px;line-height:14px;font-weight:200}.price-contai
ner[size="small"]{font-size:16px;line-height:18px;font-weight:600}.price-container[size="medium"]{font-siz
e:20px;line-height:22.4px;font-weight:600}.price-container[size="large"]{font-size:24px;line-height:27.2px;f
ont-weight:600}.price-container[size="x-large"]{font-size:28px;line-height:27.3px;font-weight:600}.price-co
ntainer[color="neutral"],.price-container[discount-label-color="neutral"]
.price-container__discount-label{color:#242424}.price-container[color="accent-primary"],.price-container[dis
count-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-lab
el-color="subtle"]
.price-container__discount-label{color:#707070}.price-container[color="inverted"],.price-container[discount-l
abel-color="inverted"]
.price-container__discount-label{color:#fff}.price-container[color="accent-brand"],.price-container[discount-l
abel-color="accent-brand"]
.price-container__discount-label{color:#2169eb}.price-container
.price-container__currency,.price-container
.price-container__integer,.price-container
.price-container__cents,.price-container
.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-conta
iner
.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-b
ox-align:end;-ms-flex-align:end;align-items:flex-end;color:#707070;padding-left:2px;column-gap:2px;font-w
eight: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)}.pr
ice-container[discount-label-position="bottom"]
.price-container__discount-label{margin-left:.2em;font-size:100% }
merce-ui-price{display:block}.acf-button-container{display:flex;flex-direction:row;gap:8px;flex-wrap:nowrap
;overflow-x:auto;padding-bottom:4px;-ms-overflow-style:none;scrollbar-width:none}.acf-button-container::-
webkit-scrollbar{display:none}.acf-button,.acf-button__button,.acf-button__link{display:inline-flex;align-ite
ms:center;justify-content:center;border-radius:8px;font-size:13px;font-weight:700;white-space:nowrap;cursor:
pointer;transition:all .1s ease-in-out;padding:6px
16px;line-height:20px;gap:4px;background-color:var(--bing-smtc-background-ctrl-neutral-rest);color:var(--bi
ng-smtc-foreground-ctrl-neutral-primary-alt-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){backgroun
d-color:var(--smtc-background-ctrl-neutral-hover);color:var(--smtc-foreground-ctrl-neutral-primary-hover)!im

```

portant}.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(--smtc-background-ctrl-neutral-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}Shop Philippine Optical Receiver 100GCompatible Qsfp-100G-Lr-S 100G Optical Lc Qsfp Transceiver Module For CiscoEeBay\$75Free shippingFree shipping1 of 16Compatible Qsfp-100G-Lr-S 100G Optical Lc Qsfp Transceiver Module For CiscoEeBay\$75Free shippingFree shippingTested Zongju ZBR1001J Optical Receiver Excellent Condition B2EeBay\$52.64Free shippingFree shipping2 of 16Tested Zongju ZBR1001J Optical Receiver Excellent Condition B2EeBay\$52.64Free shippingFree shippingCisco CPAK-100G-FR 100G BASE FR SMF Dual LC 1310N Optical Transceiver 800-106219EeBay\$900Free shippingFree shipping3 of 16Cisco CPAK-100G-FR 100G BASE FR SMF Dual LC 1310N Optical Transceiver 800-106219EeBay\$900Free shippingFree shippingOptical Transceiver Module QSFP28-100G-LR4 10km LC WDM DDM 100G QSFP28 With Juniper SfpSShopping FM\$9044 of 16Optical Transceiver Module QSFP28-100G-LR4 10km LC WDM DDM 100G QSFP28 With Juniper SfpSShopping FM\$904Extreme Networks 100G LR qsfp10km 100G Single Mode QSFP Optical Transceiver 10kmEeBay\$2,352.93Free shippingFree shipping5 of 16Extreme Networks 100G LR qsfp10km 100G Single Mode QSFP Optical Transceiver 10kmEeBay\$2,352.93Free shippingFree shippingHPC Optics Compatible With Cisco QSFP-100G-LR-S 100GBASE-LR1 QSFP28 Transceiver | 100G LR1 Single Lambda SMF 10km QSFP-100G-LR-S-HPCAAmazon \$425Free shippingFree shipping6 of 16HPC Optics Compatible With Cisco QSFP-100G-LR-S 100GBASE-LR1 QSFP28 Transceiver | 100G LR1 Single Lambda SMF 10km QSFP-100G-LR-S-HPCAAmazon \$425Free shippingFree shipping100% Tested Genuine QSFP-100G-CWDM4-S 100GBASE Optical Transceiver ModuleEeBay\$607 of 16100% Tested Genuine QSFP-100G-CWDM4-S 100GBASE Optical Transceiver ModuleEeBay\$60OPSTRAN 100GBASE-LR4 QSFP28 Optical Transceiver Module Compatible With Cisco QSFP-100G-LR4-S Meraki MA-QSFP-100G-LR4 100G QSFP28 LR4 1310Nm 10km DDMAAmazon \$349.99Free shippingFree shipping8 of 16OPSTRAN 100GBASE-LR4 QSFP28 Optical Transceiver Module Compatible With Cisco QSFP-100G-LR4-S Meraki MA-QSFP-100G-LR4 100G QSFP28 LR4 1310Nm 10km DDMAAmazon \$349.99Free shippingFree shipping100G Qsfp28 Lr4 Optical Transceiver Module Compatible With J

# Philippine optical receiver 100G

UniperEeBay\$623.98Free shippingFree shipping9 of 16100G Qsfp28 Lr4 Optical Transceiver Module Compatible With J UniperEeBay\$623.98Free shippingFree shippingRF Optics FOS 860A Standard Optical ReceiverEeBay\$2,450Free shippingFree shipping10 of 16RF Optics FOS 860A Standard Optical ReceiverEeBay\$2,450Free shippingFree shippingFiber Optic Receivers Fiber Optic Receiver 100Mbd SP000063852AAlibaba \$8.3311 of 16Fiber Optic Receivers Fiber Optic Receiver 100Mbd SP000063852AAlibaba \$8.33Cisco CPAK-100G-LR4 100GBASE-LR4 10km SMF Optic Transceiver ModuleEeBay\$39Free shippingFree shipping12 of 16Cisco CPAK-100G-LR4 100GBASE-LR4 10km SMF Optic Transceiver ModuleEeBay\$39Free shippingFree shippingCisco CPAK-100G-SR10 850Nm MMF Optical Transceiver Module 800-41495-01EeBay\$60Free shippingFree shipping13 of 16Cisco CPAK-100G-SR10 850Nm MMF Optical Transceiver Module 800-41495-01EeBay\$60Free shippingFree shippingArista QSFP 100G SR4 100GBASE SR4 QSFP Optical Transceiver New In ClamshellEeBay\$119Free shippingFree shipping14 of 16Arista QSFP 100G SR4 100GBASE SR4 QSFP Optical Transceiver New In ClamshellEeBay\$119Free shippingFree shippingNew QFRF Quality Fiber RF MN1000 Optical Receiver CATV Digital Telecom NetworkEeBay\$209Free shippingFree shipping15 of 16New QFRF Quality Fiber RF MN1000 Optical Receiver CATV Digital Telecom NetworkEeBay\$209Free shippingFree shipping(LOT OF 2) FS QSFP28-IR4-100G 100G 1310Nm 2km QSFP28 Optical Transceiver ModuleEeBay\$6016 of 16(LOT OF 2) FS QSFP28-IR4-100G 100G 1310Nm 2km QSFP28 Optical Transceiver ModuleEeBay\$60See all.b\_factrow>li.b\_sritem,.b\_factrow

.ssp\_expert{font-weight:bold}.b\_factrow.b\_twofr  
 .b\_sritem>.b\_sritemp{display:inline;font-weight:normal}.b\_factrow.b\_twofr  
 .b\_sritem{font-weight:bold}.b\_factrow.b\_twofr  
 .csrc{margin-left:5px}.b\_factrow.b\_twofr{padding-top:4px}.b\_factrow.b\_twofr  
 ul:first-child{max-width:calc(50% - 20px)}.b\_factrow.b\_twofr  
 ul:first-child+ul{max-width:50%}.b\_factrow.b\_twofr ul li  
 div{white-space:nowrap;text-overflow:ellipsis;overflow:hidden}.b\_imagePair.wide\_wideAlgo  
 .b\_factrow.b\_twofr .b\_vlist2col{display:flow-root}Amazon100G QSFP28 DR Single Lambda Optical Transceiver Module100G QSFP28 DR Single Lambda is a transceiver module designed for 500m optical communication applications. The module incorporates one channel optical signal on 1310nm center wavelength, ...

QSFP-100G-CWDM4      QSFP28-100G-LR4      QSFP28-100G-SR4      QSFP-100G-4WDM-40  
 QSFP-100G-CWDM4-ISP      QSFP-100G-CWDM4-Lite      QSFP-100G-ER4      QSFP-100G-SWDM4  
 QSFP28-100G-1310 ...

100G QSFP28 DR Single Lambda is a transceiver module designed for 500m optical communication applications. The module incorporates one channel optical signal on 1310nm center wavelength, ...

On the receiver side, the module skillfully de-multiplexes a 100Gb/s input into 4 CWDM channel signals, resulting in a 4-channel output of electrical data. The 4 CWDM channels boast precise central ...

100G BiDi QSFP28 80km, Side B: LAN WDM Tx 1295-1309 nm, O-Band Rx, 30 dB budget, host RS-FEC.

Pair with Side A. EUR1,801.80. EU stock + lifetime warranty.

The high sensitivity PIN receivers provide superior performance for 100Gigabit Ethernet and ONT OUT4 applications up to 10km links and compliant to optical interface with IEEE802.3ba Clause 88 ...

The 100G LR1 SFP56-DD optical transceiver, 100G SFP56-DD LR1 is designed for using in 100-Gigabit Ethernet links up to 10km over Single-Mode Fiber (SMF). It is compliant with the SFP56-DD ...

100G Optical Transceiver Product Overview. Support transport, data center, and metro networks with Precision OT's diverse line of 100G optical transceivers and 100G QSFP28 Direct Attach Cables and ...

Explore the details, specifications and video of our 100G Optical Transceiver, and order high-quality 100G Optical Transceiver from our factory directly at competitive pricing.

Web: <https://csc-energia.com.pl>