



CY2DP1502SXCT

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY2DP1502SXCT                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                               |
| Product description | IC CLK BUFFER 1:2 1.5GHZ 8SOIC                                                                                      |
| Datasheets:         |  <a href="#">CY2DP1502SXCT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 23369 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of CY2DP1502SXCT

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY2DP1502SXCT                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                                 |
| DESCRIPTION                      | IC CLK BUFFER 1:2 1.5GHZ 8SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE               | 23369 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">CY2DP1502SXCT.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.465 V                                                                                                     |
| TYPE                             | Fanout Buffer (Distribution)                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                |
| SERIES                           | -                                                                                                                     |
| RATIO - INPUT:OUTPUT             | 1:2                                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT                           | LVPECL                                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                            |
| NUMBER OF CIRCUITS               | 1                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INPUT                            | CML, HCSL, LVDS, LVPECL                                                                                               |
| FREQUENCY - MAX                  | 1.5GHz                                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                               |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:2 1.5GHz 8-SOIC (0.154", 3.90mm Width)                                        |

Related Tags

|                                     |                                          |                                         |
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| Cypress Semiconductor CY2DP1502SXCT | Cypress Semiconductor Corp CY2DP1502SXCT |                                         |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>CY2DM1502ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 6281 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY2DP1502SXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8SOIC<br/>In stock: 10251 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>CY2DL814ZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:4 400MHZ 16TSSOP<br/>In stock: 6488 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY2DP1502ZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 29378 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY2DP1502ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 7000 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY2DM1502ZXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 12397 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY2DP1502SXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8SOIC<br/>In stock: 18248 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY2DM1502ZXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 21882 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY2DM1502ZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 9616 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>CY2DP1502ZXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 23086 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY2DP1502ZXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8TSSOP<br/>In stock: 21401 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY2DP1502SXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:2 1.5GHZ 8SOIC<br/>In stock: 3318 pcs<br/><div>RFQ</div></div>    |