



Cypress Semiconductor



CY29949AXC

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | CY29949AXC                                                                                                       |
| Manufacturer/Brand: | Cypress Semiconductor                                                                                            |
| Product description | IC CLK BUFFER 1:15 200MHZ 52TQFP                                                                                 |
| Datasheets:         |  <a href="#">CY29949AXC.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 3051 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

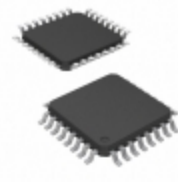
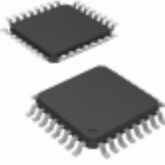
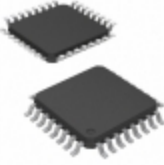
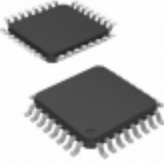
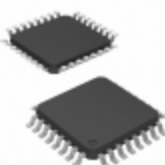
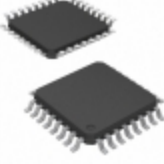
Specifications of CY29949AXC

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | CY29949AXC                                                                                                         |
| MANUFACTURER                     | Cypress Semiconductor                                                                                              |
| DESCRIPTION                      | IC CLK BUFFER 1:15 200MHZ 52TQFP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 3051 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">CY29949AXC.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.6 V                                                                                                    |
| TYPE                             | Fanout Buffer (Distribution), Divider, Multiplexer                                                                 |
| SUPPLIER DEVICE PACKAGE          | 52-TQFP (10x10)                                                                                                    |
| SERIES                           | -                                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:15                                                                                                               |
| PACKAGING                        | Tray                                                                                                               |
| PACKAGE / CASE                   | 52-TQFP                                                                                                            |
| OUTPUT                           | LVC MOS, LV TTL                                                                                                    |
| 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                            | LVC MOS, LVPECL, LV TTL                                                                                            |
| FREQUENCY - MAX                  | 200MHz                                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                            |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Divider, Multiplexer IC 1:15 200MHz 52-TQFP                                    |
| BASE PART NUMBER                 | CY29949                                                                                                            |

Related Tags

|                                  |                                       |                                      |
|----------------------------------|---------------------------------------|--------------------------------------|
| Cypress Semiconductor CY29949AXC | CY29949AXC Distributor                | CY29949AXC Supplier                  |
| CY29949AXC Price                 | CY29949AXC Pictures                   | CY29949AXC Image                     |
| CY29949AXC PDF Datasheet         | CY29949AXC Download Datasheet         | CY29949AXC Datasheet                 |
| CY29949AXC Stock                 | Buy CY29949AXC                        | Buy Cypress Semiconductor CY29949AXC |
| Cypress Semiconductor CY29949AXC | Cypress Semiconductor Supplier        | Cypress Semiconductor Distributor    |
| Cypress Semiconductor CY29949AXC | Cypress Semiconductor Corp CY29949AXC |                                      |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                   |
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| <div></div> <div><b>CY2996-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: MARKERS<br/>In stock: 433 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>CY29948AC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:12 200MHZ 32TQFP<br/>In stock: 12000 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY29948AI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:12 200MHZ 32TQFP<br/>In stock: 9045 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>CY29948AXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:12 200MHZ 32TQFP<br/>In stock: 4007 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>CY29949AXIT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:15 200MHZ 52TQFP<br/>In stock: 5708 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY29949AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:15 200MHZ 52TQFP<br/>In stock: 7089 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY2995-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: MARKERS<br/>In stock: 460 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>CY29948AXI</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:12 200MHZ 32TQFP<br/>In stock: 6565 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>CY29948AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:12 200MHZ 32TQFP<br/>In stock: 5159 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY2997-000</b><br/>Manufacturers: Agastat Relays / TE Connectivity<br/>Description: MARKERS<br/>In stock: 482 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>CY29949AXCT</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 1:15 200MHZ 52TQFP<br/>In stock: 3544 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>CY29948AXC</b><br/>Manufacturers: Cypress Semiconductor<br/>Description: IC CLK BUFFER 2:12 200MHZ 32TQFP<br/>In stock: 2981 pcs<br/><div>RFQ</div></div>  |