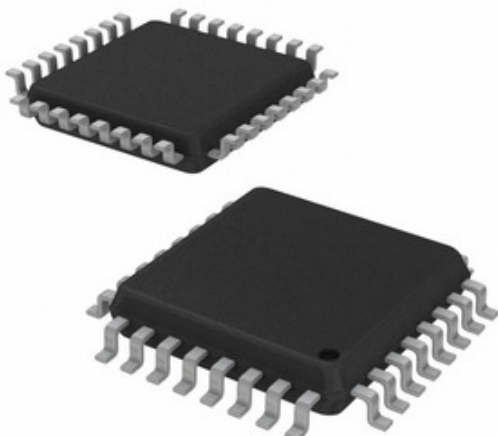


PERICOM SEMICONDUCTOR

Diodes Incorporated



|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI6C4911510ZHIE                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                                   |
| Product description | IC CLOCK BUFFER MUX 2:10 32QFN                                                                                        |
| Datasheets:         |  <a href="#">PI6C4911510ZHIE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of PI6C4911510ZHIE

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI6C4911510ZHIE                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                     |
| DESCRIPTION                      | IC CLOCK BUFFER MUX 2:10 32QFN                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                       |  <a href="#">PI6C4911510ZHIE.pdf</a> |
| VOLTAGE - SUPPLY                 | 2.375 V ~ 3.6 V                                                                                                         |
| TYPE                             | Fanout Buffer (Distribution), Multiplexer                                                                               |
| SUPPLIER DEVICE PACKAGE          | 32-TQFP (7x7)                                                                                                           |
| SERIES                           | -                                                                                                                       |
| RATIO - INPUT:OUTPUT             | 2:10                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                    |
| PACKAGE / CASE                   | 32-TQFP                                                                                                                 |
| OUTPUT                           | LVPECL                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                            |
| NUMBER OF CIRCUITS               | 1                                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                              |
| INPUT                            | CML, LVDS, LVPECL, SSTL                                                                                                 |
| FREQUENCY - MAX                  | 1.5GHz                                                                                                                  |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                                 |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:10 1.5GHz 32-TQFP                                                  |
| BASE PART NUMBER                 | PI6C4911510                                                                                                             |

Related Tags

|                                                            |                                    |                                         |
|------------------------------------------------------------|------------------------------------|-----------------------------------------|
| Diodes Incorporated PI6C4911510ZHIE                        | PI6C4911510ZHIE Distributor        | PI6C4911510ZHIE Supplier                |
| PI6C4911510ZHIE Price                                      | PI6C4911510ZHIE Pictures           | PI6C4911510ZHIE Image                   |
| PI6C4911510ZHIE PDF Datasheet                              | PI6C4911510ZHIE Download Datasheet | PI6C4911510ZHIE Datasheet               |
| PI6C4911510ZHIE Stock                                      | Buy PI6C4911510ZHIE                | Buy Diodes Incorporated PI6C4911510ZHIE |
| Diodes Incorporated PI6C4911510ZHIE                        | Diodes Incorporated Supplier       | Diodes Incorporated Distributor         |
| Diodes Incorporated PI6C4911510ZHIE                        | Diodes Inc PI6C4911510ZHIE         | Pericom Semiconductor PI6C4911510ZHIE   |
| Zetex Semiconductors (Diodes Incorporated) PI6C4911510ZHIE |                                    |                                         |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>PI6C4911510FAEIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:10 32TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>PI6C4911510-05FAIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:10 32TQFP<br/>In stock: 90 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PI6C4911510-05FAIEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:10 32TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>PI6C4931502-04LIEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:2 TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>PI6C4921506LIEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:6 1.5GHZ 24TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>PI6C4931504-04LIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:4 20TSSOP<br/>In stock: 215 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PI6C4911510ZHIEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:10 32QFN<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>PI6C4911510FAIEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:10 32TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>PI6C4931502-04LIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:2 TSSOP<br/>In stock: 374 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>PI6C4911510FAIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:10 32TQFP<br/>In stock: 100 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>PI6C4921506LIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:6 1.5GHZ 24TSSOP<br/>In stock: 109 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>PI6C4911510FAEIEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:10 32TQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |

