



PI6C48533-01LE

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|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI6C48533-01LE                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                                  |
| Product description | IC CLK BUFFER 2:4 800MHZ 20TSSOP                                                                                     |
| Datasheets:         |  <a href="#">PI6C48533-01LE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 40325 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of PI6C48533-01LE

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI6C48533-01LE                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                    |
| DESCRIPTION                      | IC CLK BUFFER 2:4 800MHZ 20TSSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 40325 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">PI6C48533-01LE.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                            |
| TYPE                             | Fanout Buffer (Distribution), Multiplexer                                                                              |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                                               |
| SERIES                           | -                                                                                                                      |
| RATIO - INPUT:OUTPUT             | 2:4                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                                        |
| OUTPUT                           | LVPECL                                                                                                                 |
| OTHER NAMES                      | PI6C4853301LE                                                                                                          |
| 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, HCSL, LVDS, LVHSTL, LVPECL, SSTL                                                                                  |
| FREQUENCY - MAX                  | 800MHz                                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | Yes/Yes                                                                                                                |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution), Multiplexer IC 2:4 800MHz 20-TSSOP (0.173", 4.40mm Width)                          |
| BASE PART NUMBER                 | PI6C48533                                                                                                              |

Related Tags

|                                                           |                                   |                                        |
|-----------------------------------------------------------|-----------------------------------|----------------------------------------|
| Diodes Incorporated PI6C48533-01LE                        | PI6C48533-01LE Distributor        | PI6C48533-01LE Supplier                |
| PI6C48533-01LE Price                                      | PI6C48533-01LE Pictures           | PI6C48533-01LE Image                   |
| PI6C48533-01LE PDF Datasheet                              | PI6C48533-01LE Download Datasheet | PI6C48533-01LE Datasheet               |
| PI6C48533-01LE Stock                                      | Buy PI6C48533-01LE                | Buy Diodes Incorporated PI6C48533-01LE |
| Diodes Incorporated PI6C48533-01LE                        | Diodes Incorporated Supplier      | Diodes Incorporated Distributor        |
| Diodes Incorporated PI6C48533-01LE                        | Diodes Inc PI6C48533-01LE         | Pericom Semiconductor PI6C48533-01LE   |
| Zetex Semiconductors (Diodes Incorporated) PI6C48533-01LE |                                   |                                        |

Related Products

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| <div></div> <div><b>PI6C48535-01LEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER MUX 2:4 20TSSOP<br/>In stock: 95259 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>PI6C4853111FAEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:10 32TQFP<br/>In stock: 75910 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PI6C4853111FAE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:10 32TQFP<br/>In stock: 42641 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>PI6C485311WEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:2 800MHZ 8-SOIC<br/>In stock: 103359 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>PI6C48533-01LEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 2:4 800MHZ 20TSSOP<br/>In stock: 91090 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>PI6C485311WE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:2 800MHZ 8-SOIC<br/>In stock: 35295 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>PI6C485311WE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:2 800MHZ 8-SOIC<br/>In stock: 42930 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>PI6C48535-11BLIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLOCK BUFFER MUX 2:4 20-TSSOP<br/>In stock: 33687 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>PI6C48535-01BLIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER MUX 2:4<br/>In stock: 52086 pcs<br/><div>RFQ</div></div>           | <div></div> <div><b>PI6C48535-01LE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER MUX 2:4 20TSSOP<br/>In stock: 49731 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>PI6C4512WE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC PLL CLOCK MULT 8-SOIC<br/>In stock: 4745 pcs<br/><div>RFQ</div></div>               | <div></div> <div><b>PI6C48535-01BLIEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER MUX 2:4<br/>In stock: 85216 pcs<br/><div>RFQ</div></div>           |

