



Diodes Incorporated



PI6C182BHE

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI6C182BHE                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                              |
| Product description | IC CLK BUFFER 1:10 140MHZ 28SSOP                                                                                 |
| Datasheets:         |  <a href="#">PI6C182BHE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 6381 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of PI6C182BHE

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI6C182BHE                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                |
| DESCRIPTION                      | IC CLK BUFFER 1:10 140MHZ 28SSOP                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 6381 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">PI6C182BHE.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.135 V ~ 3.465 V                                                                                                  |
| TYPE                             | Fanout Buffer (Distribution)                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 28-SSOP                                                                                                            |
| SERIES                           | -                                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:10                                                                                                               |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 28-SSOP (0.209", 5.30mm Width)                                                                                     |
| OUTPUT                           | TTL                                                                                                                |
| 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                            | TTL                                                                                                                |
| FREQUENCY - MAX                  | 140MHz                                                                                                             |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                              |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:10 140MHz 28-SSOP (0.209", 5.30mm Width)                                   |
| BASE PART NUMBER                 | PI6C182                                                                                                            |

Related Tags

|                                                       |                               |                                    |
|-------------------------------------------------------|-------------------------------|------------------------------------|
| Diodes Incorporated PI6C182BHE                        | PI6C182BHE Distributor        | PI6C182BHE Supplier                |
| PI6C182BHE Price                                      | PI6C182BHE Pictures           | PI6C182BHE Image                   |
| PI6C182BHE PDF Datasheet                              | PI6C182BHE Download Datasheet | PI6C182BHE Datasheet               |
| PI6C182BHE Stock                                      | Buy PI6C182BHE                | Buy Diodes Incorporated PI6C182BHE |
| Diodes Incorporated PI6C182BHE                        | Diodes Incorporated Supplier  | Diodes Incorporated Distributor    |
| Diodes Incorporated PI6C182BHE                        | Diodes Inc PI6C182BHE         | Pericom Semiconductor PI6C182BHE   |
| Zetex Semiconductors (Diodes Incorporated) PI6C182BHE |                               |                                    |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
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| <div></div> <div><b>PI6C182BHEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 140MHZ 28SSOP<br/>In stock: 3397 pcs</div> <div>RFQ</div> | <div></div> <div><b>PI6C182HEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 110MHZ 28SSOP<br/>In stock: 3928 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>PI6C180VE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:18 100MHZ 48SSOP<br/>In stock: 5892 pcs</div> <div>RFQ</div>   | <div></div> <div><b>PI6C182HE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 110MHZ 28SSOP<br/>In stock: 5100 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>PI6C184HEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:13 100MHZ 28SSOP<br/>In stock: 4844 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PI6C180BVE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:18 140MHZ 48SSOP<br/>In stock: 4719 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>PI6C185-00QE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFF 1:7 133.3MHZ 20QSOP<br/>In stock: 4629 pcs</div> <div>RFQ</div> | <div></div> <div><b>PI6C180VEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:18 100MHZ 48SSOP<br/>In stock: 4143 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>PI6C182AHE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 125MHZ 28SSOP<br/>In stock: 3079 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PI6C182AHEx</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 125MHZ 28SSOP<br/>In stock: 4624 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PI6C184HE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:13 100MHZ 28SSOP<br/>In stock: 6502 pcs</div> <div>RFQ</div>   | <div></div> <div><b>PI6C180BVEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:18 140MHZ 48SSOP<br/>In stock: 3740 pcs</div> <div>RFQ</div> |

