



Diodes Incorporated



|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI6C2408-1WE                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                                |
| Product description | IC ZERO DELAY CLOCK BUFF 16SOIC                                                                                    |
| Datasheets:         |  <a href="#">PI6C2408-1WE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 4109 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of PI6C2408-1WE

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI6C2408-1WE                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                  |
| DESCRIPTION                      | IC ZERO DELAY CLOCK BUFF 16SOIC                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 4109 pcs                                                                                                             |
| DATA SHEET                       |  <a href="#">PI6C2408-1WE.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                          |
| TYPE                             | Zero Delay Buffer                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 16-SOIC                                                                                                              |
| SERIES                           | -                                                                                                                    |
| RATIO - INPUT:OUTPUT             | 1:8                                                                                                                  |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 16-SOIC (0.154", 3.90mm Width)                                                                                       |
| PLL                              | Yes with Bypass                                                                                                      |
| OUTPUT                           | TTL                                                                                                                  |
| OPERATING TEMPERATURE            | 0°C ~ 70°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                                                                                                               |
| DIVIDER/MULTIPLIER               | No/No                                                                                                                |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                |
| BASE PART NUMBER                 | PI6C2408                                                                                                             |

Related Tags

|                                                         |                                 |                                      |
|---------------------------------------------------------|---------------------------------|--------------------------------------|
| Diodes Incorporated PI6C2408-1WE                        | PI6C2408-1WE Distributor        | PI6C2408-1WE Supplier                |
| PI6C2408-1WE Price                                      | PI6C2408-1WE Pictures           | PI6C2408-1WE Image                   |
| PI6C2408-1WE PDF Datasheet                              | PI6C2408-1WE Download Datasheet | PI6C2408-1WE Datasheet               |
| PI6C2408-1WE Stock                                      | Buy PI6C2408-1WE                | Buy Diodes Incorporated PI6C2408-1WE |
| Diodes Incorporated PI6C2408-1WE                        | Diodes Incorporated Supplier    | Diodes Incorporated Distributor      |
| Diodes Incorporated PI6C2408-1WE                        | Diodes Inc PI6C2408-1WE         | Pericom Semiconductor PI6C2408-1WE   |
| Zetex Semiconductors (Diodes Incorporated) PI6C2408-1WE |                                 |                                      |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
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| <div></div> <div><b>PI6C2408-4WE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF 16SOIC<br/>In stock: 6841 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PI6C2408-1LIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF 16TSSOP<br/>In stock: 4364 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PI6C2408-3WEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF 16SOIC<br/>In stock: 4717 pcs</div> <div>RFQ</div> | <div></div> <div><b>PI6C2408-1WIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF 16SOIC<br/>In stock: 7074 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>PI6C2408-3WE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF 16SOIC<br/>In stock: 3329 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PI6C2405A-1WIE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF 8-SOIC<br/>In stock: 5313 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PI6C2408-2WE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF 16SOIC<br/>In stock: 6574 pcs</div> <div>RFQ</div>  | <div></div> <div><b>PI6C2408-1LE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF 16TSSOP<br/>In stock: 3621 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>PI6C2408-2WEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF 16SOIC<br/>In stock: 6556 pcs</div> <div>RFQ</div> | <div></div> <div><b>PI6C2408-1HLE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF 16TSSOP<br/>In stock: 3506 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>PI6C2408-1HWE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF 16SOIC<br/>In stock: 4240 pcs</div> <div>RFQ</div> | <div></div> <div><b>PI6C2405A-1WEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC ZERO DELAY CLOCK BUFF SOIC<br/>In stock: 163020 pcs</div> <div>RFQ</div> |