



Diodes Incorporated



PI49FCT3807CHE

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI49FCT3807CHE                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                                  |
| Product description | IC CLK BUFFER 1:10 100MHZ 20SSOP                                                                                     |
| Datasheets:         |  <a href="#">PI49FCT3807CHE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 66698 pcs stock                                                                                                      |
| 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 PI49FCT3807CHE

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI49FCT3807CHE                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                    |
| DESCRIPTION                      | IC CLK BUFFER 1:10 100MHZ 20SSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 66698 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">PI49FCT3807CHE.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                            |
| TYPE                             | Fanout Buffer (Distribution)                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                                                                |
| SERIES                           | 49FCT                                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:10                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm Width)                                                                                         |
| OUTPUT                           | CMOS, 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                            | CMOS, TTL                                                                                                              |
| FREQUENCY - MAX                  | 100MHz                                                                                                                 |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                  |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:10 100MHz 20-SSOP (0.209", 5.30mm Width)                                       |
| BASE PART NUMBER                 | 49FCT3807                                                                                                              |

Related Tags

|                                                           |                                   |                                        |
|-----------------------------------------------------------|-----------------------------------|----------------------------------------|
| Diodes Incorporated PI49FCT3807CHE                        | PI49FCT3807CHE Distributor        | PI49FCT3807CHE Supplier                |
| PI49FCT3807CHE Price                                      | PI49FCT3807CHE Pictures           | PI49FCT3807CHE Image                   |
| PI49FCT3807CHE PDF Datasheet                              | PI49FCT3807CHE Download Datasheet | PI49FCT3807CHE Datasheet               |
| PI49FCT3807CHE Stock                                      | Buy PI49FCT3807CHE                | Buy Diodes Incorporated PI49FCT3807CHE |
| Diodes Incorporated PI49FCT3807CHE                        | Diodes Incorporated Supplier      | Diodes Incorporated Distributor        |
| Diodes Incorporated PI49FCT3807CHE                        | Diodes Inc PI49FCT3807CHE         | Pericom Semiconductor PI49FCT3807CHE   |
| Zetex Semiconductors (Diodes Incorporated) PI49FCT3807CHE |                                   |                                        |

Related Products

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| <div><b>PI49FCT3807BQE+AM-1507</b><br/>Manufacturers: Diodes Incorporated<br/>Description: CLOCK BUFFER QSOP-20<br/>In stock: 69461 pcs<br/><div>RFQ</div></div>      | <div><b>PI49FCT3807BQE-1507</b><br/>Manufacturers: Diodes Incorporated<br/>Description: CLOCK BUFFER QSOP-20<br/>In stock: 80770 pcs<br/><div>RFQ</div></div>         |
| <div><b>PI49FCT3807BQE+AMX-1507</b><br/>Manufacturers: Diodes Incorporated<br/>Description: CLOCK BUFFER QSOP-20<br/>In stock: 150107 pcs<br/><div>RFQ</div></div>    | <div><b>PI49FCT3807CQE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 130355 pcs<br/><div>RFQ</div></div> |
| <div><b>PI49FCT3807CS</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 6190 pcs<br/><div>RFQ</div></div>    | <div><b>PI49FCT3807CHEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SSOP<br/>In stock: 74810 pcs<br/><div>RFQ</div></div> |
| <div><b>PI49FCT3807CSE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 100MHZ 20SOIC<br/>In stock: 68369 pcs<br/><div>RFQ</div></div>  | <div><b>PI49FCT3807CQ</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 6429 pcs<br/><div>RFQ</div></div>    |
| <div><b>PI49FCT3807BQE+AMX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: CLOCK BUFFER QSOP-20<br/>In stock: 128058 pcs<br/><div>RFQ</div></div>         | <div><b>PI49FCT3807BSE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 80MHZ 20SOIC<br/>In stock: 3168 pcs<br/><div>RFQ</div></div>    |
| <div><b>PI49FCT3807BQEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 80MHZ 20QSOP<br/>In stock: 149332 pcs<br/><div>RFQ</div></div> | <div><b>PI49FCT3807CQEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP<br/>In stock: 60858 pcs<br/><div>RFQ</div></div> |