



Diodes Incorporated



PI49FCT2805TSE

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI49FCT2805TSE                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                                  |
| Product description | IC CLK BUFFER 1:5 66MHZ 20SOIC                                                                                       |
| Datasheets:         |  <a href="#">PI49FCT2805TSE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 4489 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of PI49FCT2805TSE

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI49FCT2805TSE                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                    |
| DESCRIPTION                      | IC CLK BUFFER 1:5 66MHZ 20SOIC                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 4489 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">PI49FCT2805TSE.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                        |
| TYPE                             | Fanout Buffer (Distribution)                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC                                                                                                                |
| SERIES                           | 49FCT                                                                                                                  |
| RATIO - INPUT:OUTPUT             | 1:5                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                   |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                                         |
| OUTPUT                           | CMOS                                                                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF CIRCUITS               | 2                                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INPUT                            | CMOS, TTL                                                                                                              |
| FREQUENCY - MAX                  | 66MHz                                                                                                                  |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                                                                  |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:5 66MHz 20-SOIC (0.295", 7.50mm Width)                                         |
| BASE PART NUMBER                 | 49FCT2805                                                                                                              |

Related Tags

|                                                           |                                   |                                        |
|-----------------------------------------------------------|-----------------------------------|----------------------------------------|
| Diodes Incorporated PI49FCT2805TSE                        | PI49FCT2805TSE Distributor        | PI49FCT2805TSE Supplier                |
| PI49FCT2805TSE Price                                      | PI49FCT2805TSE Pictures           | PI49FCT2805TSE Image                   |
| PI49FCT2805TSE PDF Datasheet                              | PI49FCT2805TSE Download Datasheet | PI49FCT2805TSE Datasheet               |
| PI49FCT2805TSE Stock                                      | Buy PI49FCT2805TSE                | Buy Diodes Incorporated PI49FCT2805TSE |
| Diodes Incorporated PI49FCT2805TSE                        | Diodes Incorporated Supplier      | Diodes Incorporated Distributor        |
| Diodes Incorporated PI49FCT2805TSE                        | Diodes Inc PI49FCT2805TSE         | Pericom Semiconductor PI49FCT2805TSE   |
| Zetex Semiconductors (Diodes Incorporated) PI49FCT2805TSE |                                   |                                        |

Related Products

|                                                                                                                                                                                  |                                                                                                                                                                                 |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>PI49FCT32802QE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:5 133MHZ 16QSOP</div> <div>In stock: 48386 pcs</div> <div>RFQ</div>    | <div>PI49FCT2805ATQE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:5 66MHZ 20QSOP</div> <div>In stock: 4705 pcs</div> <div>RFQ</div>    |
| <div>PI49FCT20807QE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:10 150MHZ 20QSOP</div> <div>In stock: 46718 pcs</div> <div>RFQ</div>   | <div>PI49FCT32803LE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:7 133MHZ 16TSSOP</div> <div>In stock: 56058 pcs</div> <div>RFQ</div>  |
| <div>PI49FCT32802QEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:5 133MHZ 16QSOP</div> <div>In stock: 93607 pcs</div> <div>RFQ</div>   | <div>PI49FCT2805BTQE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:5 66MHZ 20QSOP</div> <div>In stock: 3831 pcs</div> <div>RFQ</div>    |
| <div>PI49FCT20807QEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:10 150MHZ 20QSOP</div> <div>In stock: 111276 pcs</div> <div>RFQ</div> | <div>PI49FCT2805TQE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:5 66MHZ 20QSOP</div> <div>In stock: 6163 pcs</div> <div>RFQ</div>     |
| <div>PI49FCT32803LEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:7 133MHZ 16TSSOP</div> <div>In stock: 101639 pcs</div> <div>RFQ</div> | <div>PI49FCT32802LE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:5 133MHZ 16TSSOP</div> <div>In stock: 51566 pcs</div> <div>RFQ</div>  |
| <div>PI49FCT2805BTSE</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:5 66MHZ 20SOIC</div> <div>In stock: 3714 pcs</div> <div>RFQ</div>     | <div>PI49FCT32802LEX</div> <div>Manufacturers: Diodes Incorporated</div> <div>Description: IC CLK BUFFER 1:5 133MHZ 16TSSOP</div> <div>In stock: 87904 pcs</div> <div>RFQ</div> |