

DIODES

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Diodes Incorporated

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Enabling Serial Connect

Image may be representation. See specifications for product details.

PI49FCT3806HE

|                     |                                                      |
|---------------------|------------------------------------------------------|
| Part Number:        | PI49FCT3806HE                                        |
| Manufacturer/Brand: | Diodes Incorporated                                  |
| Product description | IC CLK BUFFER 1:5 50MHZ 20SSOP                       |
| Datasheets:         | <div><div>PDF</div>PI49FCT3806HE.pdf</div>           |
| RoHs Status         | <div><div>RoHS</div>Lead free / RoHS Compliant</div> |
| Stock Condition     | 6890 pcs stock                                       |
| Ship From           | Hong Kong                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                |

REQUEST FOR QUOTATION

Specifications of PI49FCT3806HE

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | PI49FCT3806HE                                                                  |
| MANUFACTURER                     | Diodes Incorporated                                                            |
| DESCRIPTION                      | IC CLK BUFFER 1:5 50MHZ 20SSOP                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE               | 6890 pcs                                                                       |
| DATA SHEET                       | <div><div>PDF</div>PI49FCT3806HE.pdf</div>                                     |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                    |
| TYPE                             | Fanout Buffer (Distribution)                                                   |
| SUPPLIER DEVICE PACKAGE          | 20-SSOP                                                                        |
| SERIES                           | 49FCT                                                                          |
| RATIO - INPUT:OUTPUT             | 1:5                                                                            |
| PACKAGING                        | Tube                                                                           |
| PACKAGE / CASE                   | 20-SSOP (0.209", 5.30mm 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                  | 50MHz                                                                          |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No                                                                          |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:5 50MHz 20-SSOP (0.209", 5.30mm Width) |
| BASE PART NUMBER                 | 49FCT3806                                                                      |

Related Tags

|                                                          |                                  |                                       |
|----------------------------------------------------------|----------------------------------|---------------------------------------|
| Diodes Incorporated PI49FCT3806HE                        | PI49FCT3806HE Distributor        | PI49FCT3806HE Supplier                |
| PI49FCT3806HE Price                                      | PI49FCT3806HE Pictures           | PI49FCT3806HE Image                   |
| PI49FCT3806HE PDF Datasheet                              | PI49FCT3806HE Download Datasheet | PI49FCT3806HE Datasheet               |
| PI49FCT3806HE Stock                                      | Buy PI49FCT3806HE                | Buy Diodes Incorporated PI49FCT3806HE |
| Diodes Incorporated PI49FCT3806HE                        | Diodes Incorporated Supplier     | Diodes Incorporated Distributor       |
| Diodes Incorporated PI49FCT3806HE                        | Diodes Inc PI49FCT3806HE         | Pericom Semiconductor PI49FCT3806HE   |
| Zetex Semiconductors (Diodes Incorporated) PI49FCT3806HE |                                  |                                       |

Related Products

|                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT3806SE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLK BUFFER 1:5 50MHZ 20SOIC</div><div>In stock: 5092 pcs</div><div>RFQ</div></div></div></div>   | <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT3805HE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLK BUFFER 1:5 50MHZ 20SSOP</div><div>In stock: 5746 pcs</div><div>RFQ</div></div></div></div>    |
| <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT38072CQEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: CLOCK BUFFER QSOP-20</div><div>In stock: 124319 pcs</div><div>RFQ</div></div></div></div>        | <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT3806CQE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLK BUFFER 1:5 100MHZ 20QSOP</div><div>In stock: 5513 pcs</div><div>RFQ</div></div></div></div>  |
| <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT38072CQE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: CLOCK BUFFER QSOP-20</div><div>In stock: 67002 pcs</div><div>RFQ</div></div></div></div>          | <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT3805QE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLK BUFFER 1:5 50MHZ 20QSOP</div><div>In stock: 68390 pcs</div><div>RFQ</div></div></div></div>   |
| <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT3805SE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLK BUFFER 1:5 50MHZ 20SOIC</div><div>In stock: 4289 pcs</div><div>RFQ</div></div></div></div>   | <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT3807AHE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLK BUFFER 1:10 66MHZ 20SSOP</div><div>In stock: 51751 pcs</div><div>RFQ</div></div></div></div> |
| <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT3805DSE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLK BUFFER 1:5 133MHZ 20SOIC</div><div>In stock: 3372 pcs</div><div>RFQ</div></div></div></div> | <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT38072BHE</div><div>Manufacturers: Diodes Incorporated</div><div>Description: CLOCK BUFFER SSOP-20</div><div>In stock: 66529 pcs</div><div>RFQ</div></div></div></div>           |
| <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT38072BHEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: CLOCK BUFFER SSOP-20</div><div>In stock: 154275 pcs</div><div>RFQ</div></div></div></div>        | <div><div><div><div>DIODES</div><div>PERICOM</div></div><div>Diodes Incorporated</div></div><div><div><div>PI49FCT3805QEX</div><div>Manufacturers: Diodes Incorporated</div><div>Description: IC CLK BUFFER 1:5 50MHZ 20QSOP</div><div>In stock: 164477 pcs</div><div>RFQ</div></div></div></div> |

