



## PI49FCT806ATQ

|                      |                                    |
|----------------------|------------------------------------|
| Part Number:         | PI49FCT806ATQ                      |
| Manufacturer/Brand:  | Diodes Incorporated                |
| Product description: | IC CLK BUFFER 1:5 66MHZ 20QSOP     |
| Datasheets:          | <a href="#">PI49FCT806ATQ.pdf</a>  |
| RoHS Status:         | Contains lead / RoHS non-compliant |
| Stock Condition:     | 3779 pcs stock                     |
| Ship From:           | Hong Kong                          |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS              |

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Image may be representation. See specifications for product details.

### Specifications of PI49FCT806ATQ

|                                  |  |
|----------------------------------|--|
| PART NUMBER                      | PI49FCT806ATQ  |
| MANUFACTURER                     | Diodes Incorporated  |
| DESCRIPTION                      | IC CLK BUFFER 1:5 66MHZ 20QSOP   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant   |
| QUANTITY AVAILABLE               | 3779 pcs   |
| DATA SHEET                       | <a href="#">PI49FCT806ATQ.pdf</a>  |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V  |
| TYPE                             | Fanout Buffer (Distribution)   |
| SUPPLIER DEVICE PACKAGE          | 20-QSOP  |
| SERIES                           | 49FCT  |
| RATIO - INPUT:OUTPUT             | 1:5  |
| PACKAGING                        | Tube   |
| PACKAGE / CASE                   | 20-SSOP (0.154", 3.90mm 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   | Contains lead / RoHS non-compliant   |
| INPUT                            | CMOS, TTL  |
| FREQUENCY - MAX                  | 66MHz  |
| DIFFERENTIAL - INPUT:OUTPUT      | No/No  |
| DETAILED DESCRIPTION             | Clock Fanout Buffer (Distribution) IC 1:5 66MHz 20-SSOP (0.154", 3.90mm Width) |
| BASE PART NUMBER                 | 49FCT806   |

### Related Tags

|  |  |   |
|--|--|---|
| <a href="#">Diodes Incorporated PI49FCT806ATQ</a>                        | <a href="#">PI49FCT806ATQ Distributor</a>        | <a href="#">PI49FCT806ATQ Supplier</a>                |
| <a href="#">PI49FCT806ATQ Price</a>                                      | <a href="#">PI49FCT806ATQ Pictures</a>           | <a href="#">PI49FCT806ATQ Image</a>                   |
| <a href="#">PI49FCT806ATQ PDF Datasheet</a>                              | <a href="#">PI49FCT806ATQ Download Datasheet</a> | <a href="#">PI49FCT806ATQ Datasheet</a>               |
| <a href="#">PI49FCT806ATQ Stock</a>                                      | <a href="#">Buy PI49FCT806ATQ</a>                | <a href="#">Buy Diodes Incorporated PI49FCT806ATQ</a> |
| <a href="#">Diodes Incorporated PI49FCT806ATQ</a>                        | <a href="#">Diodes Incorporated Supplier</a>     | <a href="#">Diodes Incorporated Distributor</a>       |
| <a href="#">Diodes Incorporated PI49FCT806ATQ</a>                        | <a href="#">Diodes Inc PI49FCT806ATQ</a>         | <a href="#">Pericom Semiconductor PI49FCT806ATQ</a>   |
| <a href="#">Zetex Semiconductors (Diodes Incorporated) PI49FCT806ATQ</a> |  |   |

### Related Products

|  |   |
|--|---|
| <p><b>PI49FCT805TQE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 50MHZ 20QSOP</p> <p>In stock: 5438 pcs</p> <p><a href="#">RFQ</a></p>    | <p><b>PI49FCT805TSE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 50MHZ 20SOIC</p> <p>In stock: 3760 pcs</p> <p><a href="#">RFQ</a></p>   |
| <p><b>PI49FCT805THE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 50MHZ 20SSOP</p> <p>In stock: 3098 pcs</p> <p><a href="#">RFQ</a></p>    | <p><b>PI49FCT807ATSE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:10 66MHZ 20SOIC</p> <p>In stock: 4252 pcs</p> <p><a href="#">RFQ</a></p> |
| <p><b>PI49FCT805CTQE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 100MHZ 20QSOP</p> <p>In stock: 4289 pcs</p> <p><a href="#">RFQ</a></p>  | <p><b>PI49FCT807BTSE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:10 80MHZ 20SOIC</p> <p>In stock: 2959 pcs</p> <p><a href="#">RFQ</a></p> |
| <p><b>PI49FCT806ATS</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 66MHZ 20SOIC</p> <p>In stock: 3953 pcs</p> <p><a href="#">RFQ</a></p>    | <p><b>PI49FCT805CTSE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 100MHZ 20SOIC</p> <p>In stock: 4527 pcs</p> <p><a href="#">RFQ</a></p> |
| <p><b>PI49FCT807CTQE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:10 100MHZ 20QSOP</p> <p>In stock: 3090 pcs</p> <p><a href="#">RFQ</a></p> | <p><b>PI49FCT807ATS</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:10 66MHZ 20SOIC</p> <p>In stock: 4893 pcs</p> <p><a href="#">RFQ</a></p>  |
| <p><b>PI49FCT807ATQ</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:10 66MHZ 20QSOP</p> <p>In stock: 4677 pcs</p> <p><a href="#">RFQ</a></p>   | <p><b>PI49FCT805CTHE</b></p> <p>Manufacturers: Diodes Incorporated</p> <p>Description: IC CLK BUFFER 1:5 100MHZ 20SSOP</p> <p>In stock: 2718 pcs</p> <p><a href="#">RFQ</a></p> |