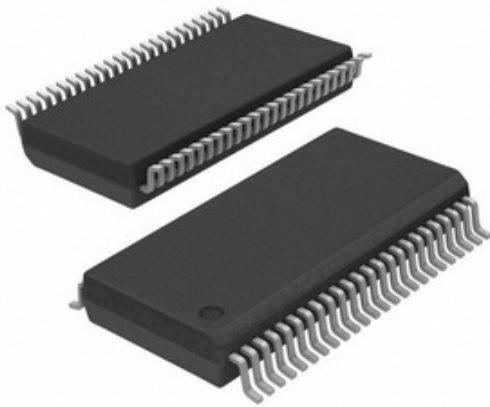




PERICOM SEMICONDUCTOR

Diodes Incorporated



PI74FCT16244ATVE

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI74FCT16244ATVE                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                                    |
| Product description | IC BUF NON-INVERT 5.5V 48SSOP                                                                                          |
| Datasheets:         |  <a href="#">PI74FCT16244ATVE.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| 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 PI74FCT16244ATVE

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI74FCT16244ATVE                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                      |
| DESCRIPTION                      | IC BUF NON-INVERT 5.5V 48SSOP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">PI74FCT16244ATVE.pdf</a> |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 48-SSOP                                                                                                                  |
| SERIES                           | 74FCT                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                     |
| PACKAGE / CASE                   | 48-BSSOP (0.295", 7.50mm Width)                                                                                          |
| OUTPUT TYPE                      | 3-State                                                                                                                  |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                        |
| NUMBER OF ELEMENTS               | 4                                                                                                                        |
| NUMBER OF BITS PER ELEMENT       | 4                                                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| LOGIC TYPE                       | Buffer, Non-Inverting                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INPUT TYPE                       | -                                                                                                                        |
| DETAILED DESCRIPTION             | Buffer, Non-Inverting 4 Element 4 Bit per Element 3-State Output 48-SSOP                                                 |
| CURRENT - OUTPUT HIGH, LOW       | 32mA, 64mA                                                                                                               |
| BASE PART NUMBER                 | 74FCT16244                                                                                                               |

Related Tags

|                                                             |                                     |                                          |
|-------------------------------------------------------------|-------------------------------------|------------------------------------------|
| Diodes Incorporated PI74FCT16244ATVE                        | PI74FCT16244ATVE Distributor        | PI74FCT16244ATVE Supplier                |
| PI74FCT16244ATVE Price                                      | PI74FCT16244ATVE Pictures           | PI74FCT16244ATVE Image                   |
| PI74FCT16244ATVE PDF Datasheet                              | PI74FCT16244ATVE Download Datasheet | PI74FCT16244ATVE Datasheet               |
| PI74FCT16244ATVE Stock                                      | Buy PI74FCT16244ATVE                | Buy Diodes Incorporated PI74FCT16244ATVE |
| Diodes Incorporated PI74FCT16244ATVE                        | Diodes Incorporated Supplier        | Diodes Incorporated Distributor          |
| Diodes Incorporated PI74FCT16244ATVE                        | Diodes Inc PI74FCT16244ATVE         | Pericom Semiconductor PI74FCT16244ATVE   |
| Zetex Semiconductors (Diodes Incorporated) PI74FCT16244ATVE |                                     |                                          |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>PI74FCT16244TAE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 5.5V 48TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>PI74FCT16244CTAE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 5.5V 48TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>PI74FCT162374ATV</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC FF D-TYPE DUAL 8BIT 48SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>PI74FCT162373ATV</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC 16-BIT TRANS LATCH 48 SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>PI74FCT16244TAEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 5.5V 48TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>PI74FCT16244ATAEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 5.5V 48TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>PI74FCT16244ATAE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 5.5V 48TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>PI74FCT16244CTVE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 5.5V 48SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>PI74FCT16244TVE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 5.5V 48SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div><b>PI74FCT162373ATA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC 16-BIT TRANS LATCH 48TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>PI74FCT162374ATA</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC FF D-TYPE DUAL 8BIT 48TSSOP<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>PI74FCT16244CTVEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 5.5V 48SSOP<br/>In stock: Out stock</div><div>RFQ</div></div>  |