



Diodes Incorporated

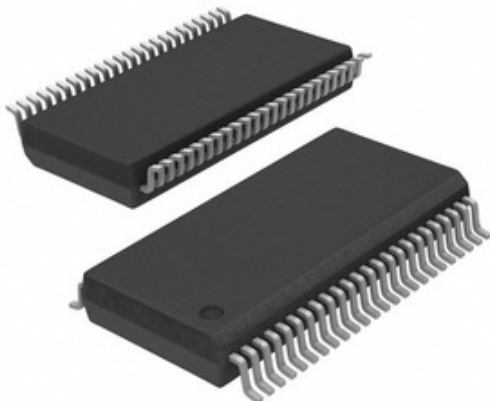


Image may be representation. See specifications for product details.

PI74ALVTC16240A

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | PI74ALVTC16240A                                                                                                       |
| Manufacturer/Brand: | Diodes Incorporated                                                                                                   |
| Product description | IC BUFFER INVERT 3.6V 48TSSOP                                                                                         |
| Datasheets:         |  <a href="#">PI74ALVTC16240A.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant  |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of PI74ALVTC16240A

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | PI74ALVTC16240A                                                                                                         |
| MANUFACTURER                     | Diodes Incorporated                                                                                                     |
| DESCRIPTION                      | IC BUFFER INVERT 3.6V 48TSSOP                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| DATA SHEET                       |  <a href="#">PI74ALVTC16240A.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 3.6 V                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 48-TSSOP                                                                                                                |
| SERIES                           | 74ALVTC                                                                                                                 |
| PACKAGING                        | Tube                                                                                                                    |
| PACKAGE / CASE                   | 48-TFSOP (0.240", 6.10mm Width)                                                                                         |
| OUTPUT TYPE                      | 3-State                                                                                                                 |
| OTHER NAMES                      | Q1041480                                                                                                                |
| 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, Inverting                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| INPUT TYPE                       | -                                                                                                                       |
| DETAILED DESCRIPTION             | Buffer, Inverting 4 Element 4 Bit per Element 3-State Output 48-TSSOP                                                   |
| CURRENT - OUTPUT HIGH, LOW       | 32mA, 64mA                                                                                                              |
| BASE PART NUMBER                 | 74ALVTC16240                                                                                                            |

Related Tags

|                                                            |                                    |                                         |
|------------------------------------------------------------|------------------------------------|-----------------------------------------|
| Diodes Incorporated PI74ALVTC16240A                        | PI74ALVTC16240A Distributor        | PI74ALVTC16240A Supplier                |
| PI74ALVTC16240A Price                                      | PI74ALVTC16240A Pictures           | PI74ALVTC16240A Image                   |
| PI74ALVTC16240A PDF Datasheet                              | PI74ALVTC16240A Download Datasheet | PI74ALVTC16240A Datasheet               |
| PI74ALVTC16240A Stock                                      | Buy PI74ALVTC16240A                | Buy Diodes Incorporated PI74ALVTC16240A |
| Diodes Incorporated PI74ALVTC16240A                        | Diodes Incorporated Supplier       | Diodes Incorporated Distributor         |
| Diodes Incorporated PI74ALVTC16240A                        | Diodes Inc PI74ALVTC16240A         | Pericom Semiconductor PI74ALVTC16240A   |
| Zetex Semiconductors (Diodes Incorporated) PI74ALVTC16240A |                                    |                                         |

Related Products

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| <div></div> <div><b>PI74ALVCHR162245AEX</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>PI74ALVCH16823A</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC FF D-TYPE DUAL 9BIT 56TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PI74ALVCH16721A</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC FF D-TYPE SNGL 20BIT 56TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>PI74ALVTC16241A</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>PI74ALVCH16652A</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TXRX NON-INVERT 3.6V 56TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>PI74ALVTC16245AE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>PI74ALVTC16244K</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 3.6V 48TVSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>PI74ALVTC16245VE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TXRX NON-INVERT 3.6V 48SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>PI74ALVTC16244A</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC BUF NON-INVERT 3.6V 48TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>PI74ALVTC16245A</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>PI74ALVCHR162245AE</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TXRX NON-INVERT 3.6V 48TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>PI74ALVCH16646A</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC TXRX NON-INVERT 3.6V 56TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |