

PI74LCX16374AE



Part Number: [PI74LCX16374AE](#)

Manufacturer: [Diodes Incorporated](#)

Description: IC FF D-TYPE DUAL 8BIT 48TSSOP

Data sheet:  [PI74LCX16374](#)

RoHs Status: Lead free / RoHS Compliant

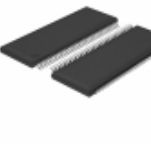
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                   |                                     |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                       | PI74LCX16374AE                            | Manufacturer                      | <a href="#">Diodes Incorporated</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC FF D-TYPE DUAL 8BIT 48TSSOP            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant          |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                | 5892 pcs                                  | Data sheet                        | <a href="#">PI74LCX16374</a>        |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply                  | 2 V ~ 3.6 V                         |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                              | D-Type                                    | Trigger Type                      | Positive Edge                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 74LCX                                     | Packaging                         | Tube                                |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 48-TFSOP (0.240", 6.10mm Width)           | Output Type                       | Tri-State, Non-Inverted             |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C (TA)                         | Number of Elements                | 2                                   |
| Number of Bits per Element                                                                                                                                                                                                                                                                                                                                                                                                                                        | 8                                         | Mounting Type                     | Surface Mount                       |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1 (Unlimited)                             | Max Propagation Delay @ V, Max CL | 6.2ns @ 3.3V, 50pF                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                | Input Capacitance                 | 3pF                                 |
| Function                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Standard                                  | Current - Quiescent (Iq)          | 10µA                                |
| Current - Output High, Low                                                                                                                                                                                                                                                                                                                                                                                                                                        | 24mA, 24mA                                | Clock Frequency                   | 170MHz                              |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 74LCX16374                                |                                   |                                     |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Diodes Incorporated series electronic components. We have 5892 pieces of Diodes Incorporated PI74LCX16374AE in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                     |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                    |                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|----------------------------------------------------|----------------|
|  | Part#: <a href="#">PI74LPT16244CAE</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74FCT646ATQ</a><br>Description: IC TXRX NON-INVERT 5.25V 24QSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74FCT828ATQ</a><br>Description: IC BUF NON-INVERT 5.25V 24QSOP     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LCX16245AEX</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LPT16245AA</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LPT16244AA</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LPT16245AAE</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LPT16244AAE</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LPT16244AEX</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LCX16245AE</a><br>Description: IC TXRX NON-INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74HSTL1212AEX</a><br>Description: IC TRNSLTR BIDIRECTIONAL 64TSSOP | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LCX16244AEX</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LPT16244AV</a><br>Description: IC BUF NON-INVERT 3.6V 48SSOP     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74FCT828ATS</a><br>Description: IC BUF NON-INVERT 5.25V 24SOIC     | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LPT16244AAEX</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LPT16244AE</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LPT16244CAEX</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LCX16244AE</a><br>Description: IC BUF NON-INVERT 3.6V 48TSSOP    | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74HSTL1212AE</a><br>Description: IC TRNSLTR BIDIRECTIONAL 64TSSOP  | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |
|  | Part#: <a href="#">PI74LCX16245VEX</a><br>Description: IC TXRX NON-INVERT 3.6V 48SSOP   | Manufacturers: <a href="#">Diodes Incorporated</a> | <div>RFQ</div> |

| Related keywords for PI74LCX16374AE |                            |                                      |                                                              |
|-------------------------------------|----------------------------|--------------------------------------|--------------------------------------------------------------|
| Diodes Incorporated PI74LCX16374AE  | PI74LCX16374AE distributor | PI74LCX16374AE supplier              | PI74LCX16374AE price                                         |
| PI74LCX16374AE download datasheet   | PI74LCX16374AE datasheet   | PI74LCX16374AE stock                 | buy PI74LCX16374AE                                           |
| Diodes Incorporated PI74LCX16374AE  | Diodes Inc PI74LCX16374AE  | Pericom Semiconductor PI74LCX16374AE | Zetex Semiconductors (Diodes Incorporated)<br>PI74LCX16374AE |

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