



IDT (Integrated Device Technology)

Technology)



54FCT162245TEB

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 54FCT162245TEB                                                                                                       |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                   |
| Product description | IC TXRX NONINVERT 5.5V 48CERPACK                                                                                     |
| Datasheets:         |  54FCT162245TEB.pdf                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3879 pcs stock                                                                                                       |
| 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 54FCT162245TEB

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 54FCT162245TEB                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                     |
| DESCRIPTION                      | IC TXRX NONINVERT 5.5V 48CERPACK                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| QUANTITY AVAILABLE               | 3879 pcs                                                                                               |
| DATA SHEET                       |  54FCT162245TEB.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                          |
| SUPPLIER DEVICE PACKAGE          | 48-CERPACK                                                                                             |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 48-CFlatPack                                                                                           |
| OUTPUT TYPE                      | 3-State                                                                                                |
| OTHER NAMES                      | IDT54FCT162245TEB<br>IDT54FCT162245TEB-ND                                                              |
| OPERATING TEMPERATURE            | -55°C ~ 125°C (TA)                                                                                     |
| NUMBER OF ELEMENTS               | 2                                                                                                      |
| NUMBER OF BITS PER ELEMENT       | 8                                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LOGIC TYPE                       | Transceiver, Non-Inverting                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| INPUT TYPE                       | -                                                                                                      |
| DETAILED DESCRIPTION             | Transceiver, Non-Inverting 2 Element 8 Bit per Element 3-State Output 48-CERPACK                       |
| CURRENT - OUTPUT HIGH, LOW       | 16mA, 16mA                                                                                             |

Related Tags

|                                                      |                                                   |                                                       |
|------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------|
| IDT (Integrated Device Technology) 54FCT162245TEB    | 54FCT162245TEB Distributor                        | 54FCT162245TEB Supplier                               |
| 54FCT162245TEB Price                                 | 54FCT162245TEB Pictures                           | 54FCT162245TEB Image                                  |
| 54FCT162245TEB PDF Datasheet                         | 54FCT162245TEB Download Datasheet                 | 54FCT162245TEB Datasheet                              |
| 54FCT162245TEB Stock                                 | Buy 54FCT162245TEB                                | Buy IDT (Integrated Device Technology) 54FCT162245TEB |
| IDT (Integrated Device Technology) 54FCT162245TEB    | IDT (Integrated Device Technology) Supplier       | IDT (Integrated Device Technology) Distributor        |
| IDT (Integrated Device Technology) 54FCT162245TEB    | IDT 54FCT162245TEB                                | IDT (Integrated Device Technology) 54FCT162245TEB     |
| IDT, Integrated Device Technology Inc 54FCT162245TEB | Integrated Device Technology (IDT) 54FCT162245TEB |                                                       |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>54FCT162244CTEB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFF NONINVERT 5.5V 48CERPACK<br/>In stock: 2941 pcs</div> <div>RFQ</div> | <div></div> <div>54FCT16244TEB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFF NONINVERT 5.5V 48CERPACK<br/>In stock: 3616 pcs</div> <div>RFQ</div>   |
| <div></div> <div>54FCT16245CTEB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NONINVERT 5.5V 48CERPACK<br/>In stock: 3094 pcs</div> <div>RFQ</div>  | <div></div> <div>54FCT162244ATEB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFF NONINVERT 5.5V 48CERPACK<br/>In stock: 3021 pcs</div> <div>RFQ</div> |
| <div></div> <div>54FCT16244CTEB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFF NONINVERT 5.5V 48CERPACK<br/>In stock: 2489 pcs</div> <div>RFQ</div>  | <div></div> <div>54FCT162245ATEB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NONINVERT 5.5V 48CERPACK<br/>In stock: 2702 pcs</div> <div>RFQ</div> |
| <div></div> <div>54FCT16244ATEB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFF NONINVERT 5.5V 48CERPACK<br/>In stock: 3479 pcs</div> <div>RFQ</div>  | <div></div> <div>54FCT162244TEB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFF NONINVERT 5.5V 48CERPACK<br/>In stock: 3247 pcs</div> <div>RFQ</div>  |
| <div></div> <div>54FCT162245CTEB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NONINVERT 5.5V 48CERPACK<br/>In stock: 2972 pcs</div> <div>RFQ</div> | <div></div> <div>54F-874-018</div> <div>Manufacturers: API Technologies Corp.<br/>Description: CAP FEEDTHRU 9000PF 50V AXIAL<br/>In stock: 16493 pcs</div> <div>RFQ</div>                   |
| <div></div> <div>54FCT16245ATEB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NONINVERT 5.5V 48CERPACK<br/>In stock: 2890 pcs</div> <div>RFQ</div>  | <div></div> <div>54FCT16245TEB</div> <div>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NONINVERT 5.5V 48CERPACK<br/>In stock: 2746 pcs</div> <div>RFQ</div>   |

