



IDT (Integrated Device Technology)

Technology)



74FCT16245ETPAG8

|                     |                                                                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74FCT16245ETPAG8                                                                                                                                                                                                     |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                                                                                                                   |
| Product description | IC TXRX NON-INVERT 5.5V 48TSSOP                                                                                                                                                                                      |
| Datasheets:         |  1.74FCT16245ETPAG8.pdf<br> 2.74FCT16245ETPAG8.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                         |
| Stock Condition     | 42225 pcs stock                                                                                                                                                                                                      |
| Ship From           | Hong Kong                                                                                                                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                |

REQUEST FOR QUOTATION

Specifications of 74FCT16245ETPAG8

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74FCT16245ETPAG8                                                                                                                                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                       |
| DESCRIPTION                      | IC TXRX NON-INVERT 5.5V 48TSSOP                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 42225 pcs                                                                                                                                                                                                                |
| DATA SHEET                       |  1.74FCT16245ETPAG8.pdf<br> 2.74FCT16245ETPAG8.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 48-TSSOP                                                                                                                                                                                                                 |
| SERIES                           | 74FCT                                                                                                                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                         |
| PACKAGE / CASE                   | 48-TFSOP (0.240", 6.10mm Width)                                                                                                                                                                                          |
| OUTPUT TYPE                      | 3-State                                                                                                                                                                                                                  |
| OTHER NAMES                      | IDT74FCT16245ETPAG8<br>IDT74FCT16245ETPAG8-ND                                                                                                                                                                            |
| 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)                                                                                                                                                                                                            |
| LOGIC TYPE                       | Transceiver, Non-Inverting                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| INPUT TYPE                       | -                                                                                                                                                                                                                        |
| DETAILED DESCRIPTION             | Transceiver, Non-Inverting 2 Element 8 Bit per Element 3-State Output 48-TSSOP                                                                                                                                           |
| CURRENT - OUTPUT HIGH, LOW       | 32mA, 64mA                                                                                                                                                                                                               |
| BASE PART NUMBER                 | 74FCT16245                                                                                                                                                                                                               |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) 74FCT16245ETPAG8    | 74FCT16245ETPAG8 Distributor                        | 74FCT16245ETPAG8 Supplier                               |
| 74FCT16245ETPAG8 Price                                 | 74FCT16245ETPAG8 Pictures                           | 74FCT16245ETPAG8 Image                                  |
| 74FCT16245ETPAG8 PDF Datasheet                         | 74FCT16245ETPAG8 Download Datasheet                 | 74FCT16245ETPAG8 Datasheet                              |
| 74FCT16245ETPAG8 Stock                                 | Buy 74FCT16245ETPAG8                                | Buy IDT (Integrated Device Technology) 74FCT16245ETPAG8 |
| IDT (Integrated Device Technology) 74FCT16245ETPAG8    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) 74FCT16245ETPAG8    | IDT 74FCT16245ETPAG8                                | IDT (Integrated Device Technology) 74FCT16245ETPAG8     |
| IDT, Integrated Device Technology Inc 74FCT16245ETPAG8 | Integrated Device Technology (IDT) 74FCT16245ETPAG8 |                                                         |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div>74FCT16245CTPAG8</div> Manufacturers: IDT (Integrated Device Technology)<br>Description: IC TXRX NON-INVERT 5.5V 48TSSOP<br>In stock: 209386 pcs |  <div>74FCT16245ETPVG</div> Manufacturers: IDT (Integrated Device Technology)<br>Description: IC TXRX NON-INVERT 5.5V 48SSOP<br>In stock: 31477 pcs  |
|  <div>74FCT16245TPACTE4</div> Manufacturers: N/A<br>Description: IC TXRX NON-INVERT 5.5V 48TSSOP<br>In stock: 90790 pcs                                |  <div>74FCT162500ATPVCT</div> Manufacturers: N/A<br>Description: IC UNIV BUS TXRX 18BIT 56SSOP<br>In stock: 2956 pcs                                 |
|  <div>74FCT16245ETPAG</div> Manufacturers: IDT (Integrated Device Technology)<br>Description: IC TXRX NON-INVERT 5.5V 48TSSOP<br>In stock: 39200 pcs   |  <div>74FCT16245CTPVG8</div> Manufacturers: IDT (Integrated Device Technology)<br>Description: IC TXRX NON-INVERT 5.5V 48SSOP<br>In stock: 76649 pcs |
|  <div>74FCT16245ETPVG8</div> Manufacturers: IDT (Integrated Device Technology)<br>Description: IC TXRX NON-INVERT 5.5V 48SSOP<br>In stock: 45219 pcs   |  <div>74FCT16245TPVCG4</div> Manufacturers: N/A<br>Description: IC TXRX NON-INVERT 5.5V 48SSOP<br>In stock: 59843 pcs                                |
|  <div>74FCT162500ATPVCG4</div> Manufacturers: N/A<br>Description: IC UNIV BUS TXRX 18BIT 56SSOP<br>In stock: 2892 pcs                                  |  <div>74FCT16245CTPVG</div> Manufacturers: IDT (Integrated Device Technology)<br>Description: IC TXRX NON-INVERT 5.5V 48SSOP<br>In stock: 196050 pcs |