



IDT (Integrated Device Technology)

Technology)



74FCT244ATQG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74FCT244ATQG                                                                                                 |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                           |
| Product description | IC BUF NON-INVERT 5.25V 20QSOP                                                                               |
|                     |  1.74FCT244ATQG.pdf         |
|                     |  2.74FCT244ATQG.pdf         |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         |                                                                                                              |
| Stock Condition     | 89020 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 74FCT244ATQG

|                                  |                                                                                                                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74FCT244ATQG                                                                                                                                                                                                     |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                               |
| DESCRIPTION                      | IC BUF NON-INVERT 5.25V 20QSOP                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                       |
| QUANTITY AVAILABLE               | 89020 pcs                                                                                                                                                                                                        |
| DATA SHEET                       |  1.74FCT244ATQG.pdf<br> 2.74FCT244ATQG.pdf |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 20-QSOP                                                                                                                                                                                                          |
| SERIES                           | 74FCT                                                                                                                                                                                                            |
| PACKAGING                        | Tube                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 20-SSOP (0.154", 3.90mm Width)                                                                                                                                                                                   |
| OUTPUT TYPE                      | 3-State                                                                                                                                                                                                          |
| OTHER NAMES                      | 800-2168<br>IDT74FCT244ATQG<br>IDT74FCT244ATQG-ND                                                                                                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                                                                                                |
| NUMBER OF ELEMENTS               | 2                                                                                                                                                                                                                |
| 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 2 Element 4 Bit per Element 3-State Output 20-QSOP                                                                                                                                         |
| CURRENT - OUTPUT HIGH, LOW       | 15mA, 64mA                                                                                                                                                                                                       |
| BASE PART NUMBER                 | 74FCT244                                                                                                                                                                                                         |

Related Tags

|                                                    |                                                 |                                                     |
|----------------------------------------------------|-------------------------------------------------|-----------------------------------------------------|
| IDT (Integrated Device Technology) 74FCT244ATQG    | 74FCT244ATQG Distributor                        | 74FCT244ATQG Supplier                               |
| 74FCT244ATQG Price                                 | 74FCT244ATQG Pictures                           | 74FCT244ATQG Image                                  |
| 74FCT244ATQG PDF Datasheet                         | 74FCT244ATQG Download Datasheet                 | 74FCT244ATQG Datasheet                              |
| 74FCT244ATQG Stock                                 | Buy 74FCT244ATQG                                | Buy IDT (Integrated Device Technology) 74FCT244ATQG |
| IDT (Integrated Device Technology) 74FCT244ATQG    | IDT (Integrated Device Technology) Supplier     | IDT (Integrated Device Technology) Distributor      |
| IDT (Integrated Device Technology) 74FCT244ATQG    | IDT 74FCT244ATQG                                | IDT (Integrated Device Technology) 74FCT244ATQG     |
| IDT, Integrated Device Technology Inc 74FCT244ATQG | Integrated Device Technology (IDT) 74FCT244ATQG |                                                     |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>74FCT244ATQG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUF NON-INVERT 5.25V 20QSOP<br/>In stock: 293385 pcs<br/>RFQ</div>   |  <div><b>74FCT244ATSOG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUF NON-INVERT 5.25V 20SOIC<br/>In stock: 231584 pcs<br/>RFQ</div>    |
|  <div><b>74FCT244CTPYG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUF NON-INVERT 5.25V 20SSOP<br/>In stock: 194458 pcs<br/>RFQ</div>   |  <div><b>74FCT244ATPYG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUF NON-INVERT 5.25V 20SSOP<br/>In stock: 230402 pcs<br/>RFQ</div>    |
|  <div><b>74FCT244ATSOG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUF NON-INVERT 5.25V 20SOIC<br/>In stock: 242688 pcs<br/>RFQ</div>  |  <div><b>74FCT244ATPGG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFF NON-INVERT 5.25V 20TSSOP<br/>In stock: 252836 pcs<br/>RFQ</div> |
|  <div><b>74FCT244ATPYG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUF NON-INVERT 5.25V 20SSOP<br/>In stock: 244357 pcs<br/>RFQ</div>  |  <div><b>74FCT244CTPGG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFF NON-INVERT 5.25V 20TSSOP<br/>In stock: 197114 pcs<br/>RFQ</div> |
|  <div><b>74FCT244ATPGG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFF NON-INVERT 5.25V 20TSSOP<br/>In stock: 174221 pcs<br/>RFQ</div> |  <div><b>74FCT240CTSOG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER INVERT 5.25V 20SOIC<br/>In stock: 180458 pcs<br/>RFQ</div>     |
|  <div><b>74FCT240CTSOG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFFER INVERT 5.25V 20SOIC<br/>In stock: 197086 pcs<br/>RFQ</div>   |  <div><b>74FCT244CTPGG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC BUFF NON-INVERT 5.25V 20TSSOP<br/>In stock: 185703 pcs<br/>RFQ</div>  |