



IDT (Integrated Device Technology)

Technology)



Image may be representation. See specifications for product details.

**IDT74FCT16500ATPVG8**

Part Number: IDT74FCT16500ATPVG8

Manufacturer/Brand: IDT (Integrated Device Technology)

Product description: IC UNIV BUS TXRX 18BIT 56SSOP

Datasheets: [1.IDT74FCT16500ATPVG8.pdf](#)  
[2.IDT74FCT16500ATPVG8.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IDT74FCT16500ATPVG8

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | IDT74FCT16500ATPVG8                                                                    |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                     |
| DESCRIPTION                      | IC UNIV BUS TXRX 18BIT 56SSOP                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| DATA SHEET                       | <a href="#">1.IDT74FCT16500ATPVG8.pdf</a><br><a href="#">2.IDT74FCT16500ATPVG8.pdf</a> |
| VOLTAGE - SUPPLY                 | -                                                                                      |
| SUPPLIER DEVICE PACKAGE          | 56-SSOP                                                                                |
| SERIES                           | 74FCT                                                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                       |
| PACKAGE / CASE                   | 56-BSSOP (0.295", 7.50mm Width)                                                        |
| OTHER NAMES                      | 74FCT16500ATPVG8                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                           |
| NUMBER OF CIRCUITS               | 18-Bit                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                          |
| LOGIC TYPE                       | Universal Bus Transceiver                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| DETAILED DESCRIPTION             | Universal Bus Transceiver 18-Bit 56-SSOP                                               |
| CURRENT - OUTPUT HIGH, LOW       | 32mA, 64mA                                                                             |
| BASE PART NUMBER                 | 74FCT16500                                                                             |

Related Tags

|                                                              |                                                           |                                                               |
|--------------------------------------------------------------|-----------------------------------------------------------|---------------------------------------------------------------|
| IDT (Integrated Device Technology)<br>IDT74FCT16500ATPVG8    | IDT74FCT16500ATPVG8 Distributor                           | IDT74FCT16500ATPVG8 Supplier                                  |
| IDT74FCT16500ATPVG8 Price                                    | IDT74FCT16500ATPVG8 Pictures                              | IDT74FCT16500ATPVG8 Image                                     |
| IDT74FCT16500ATPVG8 PDF Datasheet                            | IDT74FCT16500ATPVG8 Download Datasheet                    | IDT74FCT16500ATPVG8 Datasheet                                 |
| IDT74FCT16500ATPVG8 Stock                                    | Buy IDT74FCT16500ATPVG8                                   | Buy IDT (Integrated Device Technology)<br>IDT74FCT16500ATPVG8 |
| IDT (Integrated Device Technology)<br>IDT74FCT16500ATPVG8    | IDT (Integrated Device Technology) Supplier               | IDT (Integrated Device Technology) Distributor                |
| IDT (Integrated Device Technology)<br>IDT74FCT16500ATPVG8    | IDT IDT74FCT16500ATPVG8                                   | IDT (Integrated Device Technology)<br>IDT74FCT16500ATPVG8     |
| IDT, Integrated Device Technology Inc<br>IDT74FCT16500ATPVG8 | Integrated Device Technology (IDT)<br>IDT74FCT16500ATPVG8 |                                                               |

Related Products

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| <div></div> <div><b>IDT74FCT16500CTPVG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC UNIV BUS TXRX 18BIT 56SSOP<br/>In stock: Out stock<br/>RFQ</div>    | <div></div> <div><b>IDT74FCT163344CPAG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC ADDRESS DRVR 3.6V 56TSSOP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>IDT74FCT16500CTPVG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC UNIV BUS TXRX 18BIT 56SSOP<br/>In stock: Out stock<br/>RFQ</div>   | <div></div> <div><b>IDT74FCT163344APAG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC ADDRESS DRVR 3.6V 56TSSOP<br/>In stock: Out stock<br/>RFQ</div>   |
| <div></div> <div><b>IDT74FCT16543ETPAG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 5.5V 56TSSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>IDT74FCT163344CPAG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC ADDRESS DRVR 3.6V 56TSSOP<br/>In stock: Out stock<br/>RFQ</div>    |
| <div></div> <div><b>IDT74FCT16543ETPAG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC TXRX NON-INVERT 5.5V 56TSSOP<br/>In stock: Out stock<br/>RFQ</div> | <div></div> <div><b>IDT74FCT20807PYI</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 166MHZ 20SSOP<br/>In stock: Out stock<br/>RFQ</div>  |
| <div></div> <div><b>IDT74FCT157ATSOG8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: MUX QUAD 2INPUT FAST CMOS 16SSOP<br/>In stock: Out stock<br/>RFQ</div>  | <div></div> <div><b>IDT74FCT20807PYI8</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC CLK BUFFER 1:10 166MHZ 20SSOP<br/>In stock: Out stock<br/>RFQ</div> |
| <div></div> <div><b>IDT74FCT163344APAG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC ADDRESS DRVR 3.6V 56TSSOP<br/>In stock: Out stock<br/>RFQ</div>     | <div></div> <div><b>IDT74FCT16500ATPVG</b><br/>Manufacturers: IDT (Integrated Device Technology)<br/>Description: IC UNIV BUS TXRX 18BIT 56SSOP<br/>In stock: Out stock<br/>RFQ</div>   |