



IDT (Integrated Device Technology)

Technology)



74FCT162501ATPVG

|                     |                                                                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 74FCT162501ATPVG                                                                                                                                                                                                     |
| Manufacturer/Brand: | IDT (Integrated Device Technology)                                                                                                                                                                                   |
| Product description | IC REGISTERD TRSCVR 18BIT 56SSOP                                                                                                                                                                                     |
| Datasheets:         |  1.74FCT162501ATPVG.pdf<br> 2.74FCT162501ATPVG.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                         |
| Stock Condition     | 3678 pcs stock                                                                                                                                                                                                       |
| Ship From           | Hong Kong                                                                                                                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                |

REQUEST FOR QUOTATION

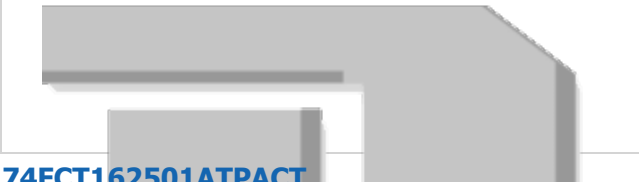
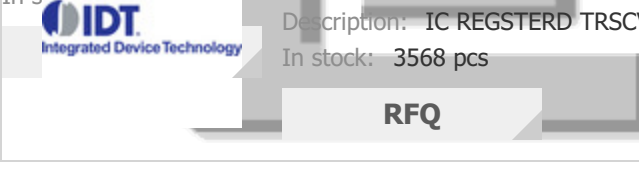
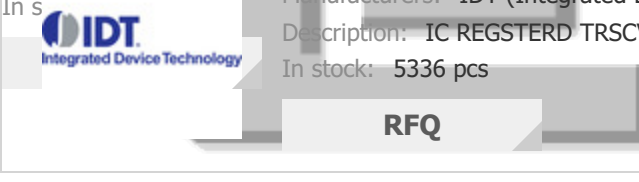
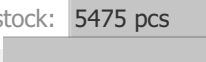
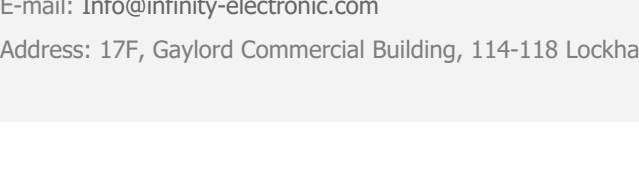
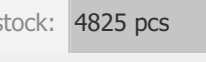
Specifications of 74FCT162501ATPVG

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 74FCT162501ATPVG                                                                                                                                                                                                         |
| MANUFACTURER                     | IDT (Integrated Device Technology)                                                                                                                                                                                       |
| DESCRIPTION                      | IC REGISTERD TRSCVR 18BIT 56SSOP                                                                                                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 3678 pcs                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.74FCT162501ATPVG.pdf<br> 2.74FCT162501ATPVG.pdf |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                                                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 56-SSOP                                                                                                                                                                                                                  |
| SERIES                           | 74FCT                                                                                                                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                                                                                                                     |
| PACKAGE / CASE                   | 56-BSSOP (0.295", 7.50mm Width)                                                                                                                                                                                          |
| OTHER NAMES                      | IDT74FCT162501ATPVG<br>IDT74FCT162501ATPVG-ND                                                                                                                                                                            |
| 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       | 24mA, 24mA                                                                                                                                                                                                               |
| BASE PART NUMBER                 | 74FCT162501                                                                                                                                                                                                              |

Related Tags

|                                                        |                                                     |                                                         |
|--------------------------------------------------------|-----------------------------------------------------|---------------------------------------------------------|
| IDT (Integrated Device Technology) 74FCT162501ATPVG    | 74FCT162501ATPVG Distributor                        | 74FCT162501ATPVG Supplier                               |
| 74FCT162501ATPVG Price                                 | 74FCT162501ATPVG Pictures                           | 74FCT162501ATPVG Image                                  |
| 74FCT162501ATPVG PDF Datasheet                         | 74FCT162501ATPVG Download Datasheet                 | 74FCT162501ATPVG Datasheet                              |
| 74FCT162501ATPVG Stock                                 | Buy 74FCT162501ATPVG                                | Buy IDT (Integrated Device Technology) 74FCT162501ATPVG |
| IDT (Integrated Device Technology) 74FCT162501ATPVG    | IDT (Integrated Device Technology) Supplier         | IDT (Integrated Device Technology) Distributor          |
| IDT (Integrated Device Technology) 74FCT162501ATPVG    | IDT 74FCT162501ATPVG                                | IDT (Integrated Device Technology) 74FCT162501ATPVG     |
| IDT, Integrated Device Technology Inc 74FCT162501ATPVG | Integrated Device Technology (IDT) 74FCT162501ATPVG |                                                         |

Related Products

|                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                            |
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| <br><b>74FCT162501ATPACT</b><br>Manufacturers: N/A<br>Description: IC UNIV BUS TXXR 18BIT 56TSSOP<br>In stock: 3702 pcs                                                                                                          | <br><b>74FCT162501ATPAG</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC REGISTERD TRSCVR 18BIT 56TSSOP<br>In stock: 7000 pcs<br><b>RFQ</b>  |
| <br><b>74FCT162501CTPVCG4</b><br>Manufacturers: N/A<br>Des BUS TXXR 18BIT 56SSOP<br>In s Manufacturers: IDT (Integrated Device Technology)<br>Description: IC REGISTERD TRSCVR 18BIT 56TSSOP<br>In stock: 3568 pcs<br><b>RFQ</b> | <br><b>74FCT162501ATPAG8</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC REGISTERD TRSCVR 18BIT 56TSSOP<br>In stock: 4174 pcs<br><b>RFQ</b> |
| <br><b>74FCT162501ATPVCT</b><br>Manufacturers: N/A<br>Description: IC UNIV BUS TXXR 18BIT 56SSOP<br>In stock: 105147 pcs                                                                                                         | <br><b>74FCT162501CTPAG</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC REGISTERD TRSCVR 18BIT 56TSSOP<br>In stock: 3950 pcs<br><b>RFQ</b>  |
| <br><b>74FCT162501CTPVCT</b><br>Manufacturers: N/A<br>Description: IC UNIV BUS TXXR 18BIT 56SSOP<br>In stock: 105147 pcs                                                                                                         | <br><b>74FCT162500CTPVG8</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC TXXR NON-INVERT 5.5V 56SSOP<br>In stock: 5722 pcs<br><b>RFQ</b>    |
| <br><b>74FCT162501ATPVCT</b><br>Manufacturers: N/A<br>Description: IC UNIV BUS TXXR 18BIT 56SSOP<br>In stock: 105147 pcs                                                                                                         | <br><b>74FCT162501ATPVCG4</b><br>Manufacturers: N/A<br>Description: IC UNIV BUS TXXR 18BIT 56SSOP<br>In stock: 5475 pcs                                                 |
| <br><b>74FCT162501CTPVCT</b><br>Manufacturers: N/A<br>Des BUS TXXR 18BIT 56SSOP<br>In s Manufacturers: IDT (Integrated Device Technology)<br>Description: IC REGISTERD TRSCVR 18BIT 56SSOP<br>In stock: 5336 pcs<br><b>RFQ</b>   | <br><b>74FCT162501ATPVCG4</b><br>Manufacturers: N/A<br>Description: IC UNIV BUS TXXR 18BIT 56SSOP<br>In stock: 5475 pcs                                                 |
| <br><b>74FCT162501CTPACT</b><br>Manufacturers: N/A<br>Description: IC UNIV BUS TXXR 18BIT 56TSSOP<br>In stock: 4825 pcs<br><b>RFQ</b>                                                                                            | <br><b>74FCT162501CTPAG</b><br>Manufacturers: IDT (Integrated Device Technology)<br>Description: IC REGISTERD TRSCVR 18BIT 56TSSOP<br>In stock: 3950 pcs<br><b>RFQ</b>  |

