

N/A

TLV3502AID

Part Number: TLV3502AID
 Manufacturer/Brand: N/A
 Product description: IC COMPARATOR R-R HI-SPD 8-SOIC
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 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 TLV3502AID

| | |
|-----------------------------------|--|
| PART NUMBER | TLV3502AID |
| MANUFACTURER | N/A |
| DESCRIPTION | IC COMPARATOR R-R HI-SPD 8-SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET | |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V |
| VOLTAGE - INPUT OFFSET (MAX) | 6.5mV @ 5.5V |
| TYPE | General Purpose |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | - |
| PROPAGATION DELAY (MAX) | 10ns |
| PACKAGING | Tube |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | CMOS, Push-Pull, Rail-to-Rail, TTL |
| OTHER NAMES | 296-18301-5 |
| OPERATING TEMPERATURE | -40°C ~ 125°C |
| NUMBER OF ELEMENTS | 2 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year) |
| MANUFACTURER STANDARD LEAD TIME | 16 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| HYSTERESIS | 6mV |
| DETAILED DESCRIPTION | Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 8-SOIC |
| CURRENT - QUIESCENT (MAX) | 5mA |
| CURRENT - OUTPUT (TYP) | - |
| CURRENT - INPUT BIAS (MAX) | 10pA @ 5.5V |
| CMRR, PSRR (TYP) | 70dB CMRR, 100dB PSRR |
| BASE PART NUMBER | TLV3502 |

Related Tags

| | | |
|--|---|--------------------------------------|
| TLV3502AID | TLV3502AID Distributor | TLV3502AID Supplier |
| TLV3502AID Price | TLV3502AID Pictures | TLV3502AID Image |
| TLV3502AID PDF Datasheet | TLV3502AID Download Datasheet | TLV3502AID Datasheet |
| TLV3502AID Stock | Buy TLV3502AID | Buy TLV3502AID |
| TLV3502AID | Supplier | Distributor |

Related Products

| | |
|--|--|
| <p>TLV3502AIDCNR Manufacturers: Texas Instruments Description: IC COMPARATOR R-R HI-SPD SOT23-8 In stock: 45066 pcs RFQ</p> | <p>TLV3501AIDR Manufacturers: N/A Description: IC COMP 4.5NS R-R HS 8-SOIC In stock: 62373 pcs RFQ</p> |
| <p>TLV3501AIDG4 Manufacturers: N/A Description: IC COMP 4.5NS R-R HS 8-SOIC In stock: 42650 pcs RFQ</p> | <p>TLV3501AIDBVTG4 Manufacturers: N/A Description: IC COMP 4.5NS R-R HS SOT23-6 In stock: 39283 pcs RFQ</p> |
| <p>TLV3502AIDCNTG4 Manufacturers: N/A Description: IC COMPARATOR R-R HI-SPD SOT23-8 In stock: 31623 pcs RFQ</p> | <p>TLV3501AZQBVRQ1 Manufacturers: N/A Description: IC COMPARATOR 4.5NS R-R SOT23-6 In stock: 59564 pcs RFQ</p> |
| <p>TLV3501AQDBVRQ1 Manufacturers: N/A Description: IC COMPARATOR 4.5NS R-R SOT23-6 In stock: 48804 pcs RFQ</p> | <p>TLV3502AIDG4 Manufacturers: N/A Description: IC COMPARATOR R-R HI-SPD 8-SOIC In stock: 28837 pcs RFQ</p> |
| <p>TLV3501AIDRG4 Manufacturers: N/A Description: IC COMP 4.5NS R-R HS 8-SOIC In stock: 77780 pcs RFQ</p> | <p>TLV3502AIDCNRG4 Manufacturers: N/A Description: IC COMPARATOR R-R HI-SPD SOT23-8 In stock: 51906 pcs RFQ</p> |
| <p>TLV3502AIDCNT Manufacturers: N/A Description: IC COMPARATOR R-R HI-SPD SOT23-8 In stock: 26605 pcs RFQ</p> | <p>TLV3502AIDR Manufacturers: N/A Description: IC COMPARATOR R-R HI-SPD 8-SOIC In stock: 50965 pcs RFQ</p> |