



TLV3492AMDREP

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | TLV3492AMDREP                    |
| Manufacturer/Brand: | N/A                              |
| Product description | IC COMPARATOR 1.8V PP OUT 8-SOIC |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of TLV3492AMDREP

|                                   |                                                                 |
|-----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                       | TLV3492AMDREP                                                   |
| MANUFACTURER                      | N/A                                                             |
| DESCRIPTION                       | IC COMPARATOR 1.8V PP OUT 8-SOIC                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                      |
| DATA SHEET                        |                                                                 |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5.5 V                                                   |
| VOLTAGE - INPUT OFFSET (MAX)      | 15mV @ 5.5V                                                     |
| TYPE                              | General Purpose                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                          |
| SERIES                            | -                                                               |
| PROPAGATION DELAY (MAX)           | 13.5µs                                                          |
| PACKAGING                         | Tape & Reel (TR)                                                |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                   |
| OUTPUT TYPE                       | CMOS, Push-Pull, Rail-to-Rail                                   |
| OTHER NAMES                       | 296-23064-2<br>V62/07635-01XE                                   |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                                   |
| NUMBER OF ELEMENTS                | 2                                                               |
| MOUNTING TYPE                     | Surface Mount                                                   |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                   |
| MANUFACTURER STANDARD LEAD TIME   | 8 Weeks                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                      |
| HYSTERESIS                        | -                                                               |
| DETAILED DESCRIPTION              | Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail 8-SOIC |
| CURRENT - QUIESCENT (MAX)         | 2.1µA                                                           |
| CURRENT - OUTPUT (TYP)            | -                                                               |
| CURRENT - INPUT BIAS (MAX)        | 10pA @ 5.5V                                                     |
| CMRR, PSRR (TYP)                  | 74dB CMRR, 69.12dB PSRR                                         |
| BASE PART NUMBER                  | TLV3492                                                         |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| TLV3492AMDREP               | TLV3492AMDREP Distributor        | TLV3492AMDREP Supplier  |
| TLV3492AMDREP Price         | TLV3492AMDREP Pictures           | TLV3492AMDREP Image     |
| TLV3492AMDREP PDF Datasheet | TLV3492AMDREP Download Datasheet | TLV3492AMDREP Datasheet |
| TLV3492AMDREP Stock         | Buy TLV3492AMDREP                | Buy TLV3492AMDREP       |
| TLV3492AMDREP               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                               |                                                                                                                                                              |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLV3494AIDRG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR P-P NANOPWR 14SOIC<br/>In stock: 3960 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>TLV3492AIDR</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR P-P NANOPWR 8-SOIC<br/>In stock: 83278 pcs<br/><b>RFQ</b></div>    |
| <div></div> <div><b>TLV3492AIDCNRG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATR P-P NANOPWR SOT23-8<br/>In stock: 87323 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>TLV3494AIPWR</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATR P-P NANOPWR 14TSSOP<br/>In stock: 47943 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>TLV3494AID</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR P-P NANOPWR 14SOIC<br/>In stock: 40535 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>TLV3492AIDRG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR P-P NANOPWR 8-SOIC<br/>In stock: 99589 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>TLV3492AIDCNTG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATR P-P NANOPWR SOT23-8<br/>In stock: 55971 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>TLV3492AIDCNR</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATR P-P NANOPWR SOT23-8<br/>In stock: 102015 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>TLV3492AIDCNT</b><br/>Manufacturers: N/A<br/>Description: IC COMPARTOR P-P NANOPWR SOT23-8<br/>In stock: 67555 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>TLV3494AIPWT</b><br/>Manufacturers: N/A<br/>Description: IC COMPARTOR P-P NANOPWR 14TSSOP<br/>In stock: 47809 pcs<br/><b>RFQ</b></div>   |
| <div></div> <div><b>TLV3494AIDR</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR P-P NANOPWR 14SOIC<br/>In stock: 3984 pcs<br/><b>RFQ</b></div>      | <div></div> <div><b>TLV3501AID</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR 4.5NS R-R HS 8SOIC<br/>In stock: 59198 pcs<br/><b>RFQ</b></div>     |