



TLV3012AIDCKRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV3012AIDCKRG4                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC COMPARATOR 1.8V W/REF SC70-6                                                                              |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of TLV3012AIDCKRG4

|                                   |                                                     |
|-----------------------------------|-----------------------------------------------------|
| PART NUMBER                       | TLV3012AIDCKRG4                                     |
| MANUFACTURER                      | N/A                                                 |
| DESCRIPTION                       | IC COMPARATOR 1.8V W/REF SC70-6                     |
| 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)      | 12mV @ 5.5V                                         |
| TYPE                              | with Voltage Reference                              |
| SUPPLIER DEVICE PACKAGE           | SC-70-6                                             |
| SERIES                            | -                                                   |
| PROPAGATION DELAY (MAX)           | 13.5µs                                              |
| PACKAGING                         | Tape & Reel (TR)                                    |
| PACKAGE / CASE                    | 6-TSSOP, SC-88, SOT-363                             |
| OUTPUT TYPE                       | Push-Pull                                           |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                        |
| NUMBER OF ELEMENTS                | 1                                                   |
| 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 with Voltage Reference Push-Pull SC-70-6 |
| CURRENT - QUIESCENT (MAX)         | 5µA                                                 |
| CURRENT - OUTPUT (TYP)            | -                                                   |
| CURRENT - INPUT BIAS (MAX)        | 10pA @ 5.5V                                         |
| CMRR, PSRR (TYP)                  | 74dB CMRR, 80dB PSRR                                |
| BASE PART NUMBER                  | TLV3012                                             |

Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TLV3012AIDCKRG4               | TLV3012AIDCKRG4 Distributor        | TLV3012AIDCKRG4 Supplier  |
| TLV3012AIDCKRG4 Price         | TLV3012AIDCKRG4 Pictures           | TLV3012AIDCKRG4 Image     |
| TLV3012AIDCKRG4 PDF Datasheet | TLV3012AIDCKRG4 Download Datasheet | TLV3012AIDCKRG4 Datasheet |
| TLV3012AIDCKRG4 Stock         | Buy TLV3012AIDCKRG4                | Buy TLV3012AIDCKRG4       |
| TLV3012AIDCKRG4               | Supplier                           | Distributor               |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>TLV3012AIDCKT</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR 1.8V W/REF SC70-6<br/>In stock: 80499 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>TLV3012AIDCKTG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR 1.8V W/REF SC70-6<br/>In stock: 56395 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>TLV3012AIDCKR</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR 1.8V W/REF SC70-6<br/>In stock: 99878 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>TLV313IDBVR</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP RR 1MHZ SOT23-5<br/>In stock: 332851 pcs<br/><div>RFQ</div></div>           |
| <div><p>No Picture</p></div> <div><b>TLV3012AQDCKRQ1</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR 1.8V W/REF SC70-6<br/>In stock: 75096 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>TLV3012AIDBVRG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR 1.8V W/REF SOT23-6<br/>In stock: 98153 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>TLV3011AMDBVREP</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR 1.8V W/REF SOT23-6<br/>In stock: 41226 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TLV3012AIDBVR</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR 1.8V W/REF SOT23-6<br/>In stock: 90352 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>TLV3012AIDBVT</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR 1.8V W/REF SOT23-6<br/>In stock: 44777 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>TLV313IDBVT</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP GP RR 1MHZ SOT23-5<br/>In stock: 352163 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>TLV3012AIDBVTG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR 1.8V W/REF SOT23-6<br/>In stock: 65856 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>TLV313IDCKR</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP RR 1MHZ SC70-5<br/>In stock: 317106 pcs<br/><div>RFQ</div></div>            |