



TLV3012AIDBVRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV3012AIDBVRG4                                                                                              |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC COMPARATOR 1.8V W/REF SOT23-6                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 88193 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

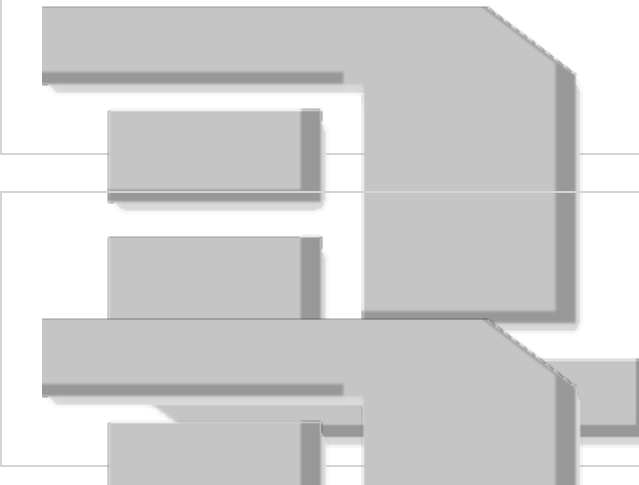
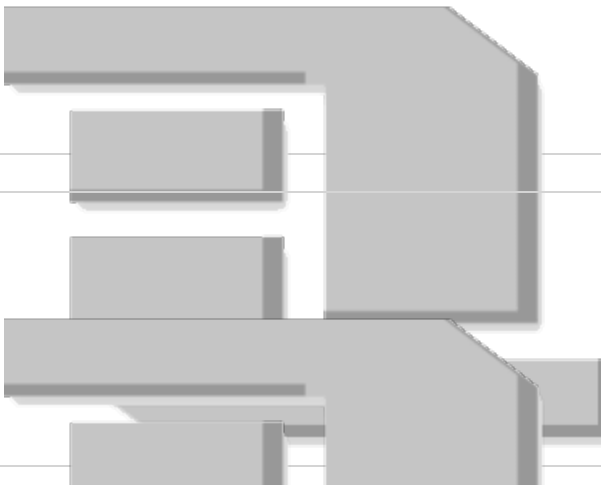
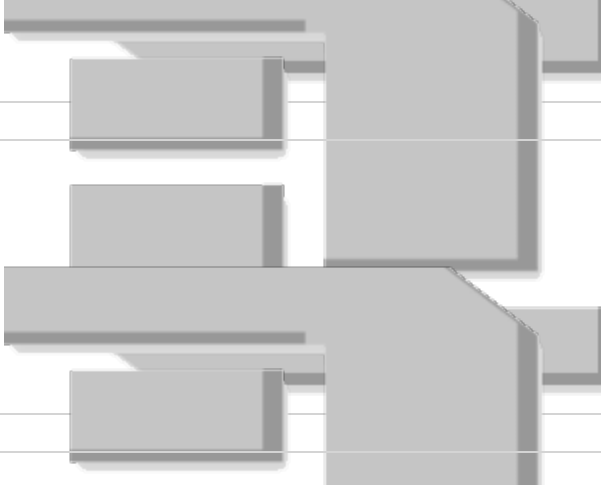
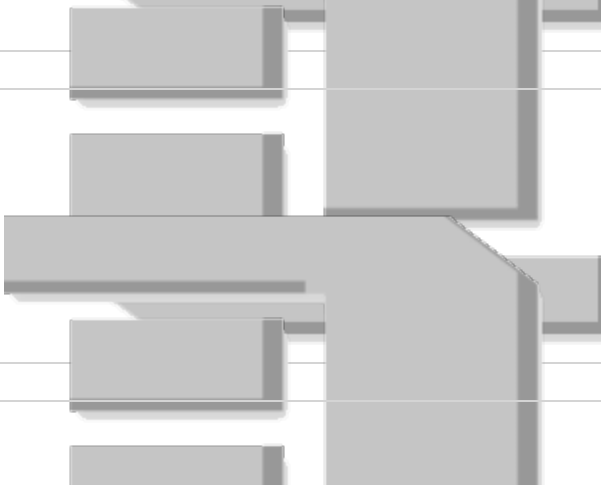
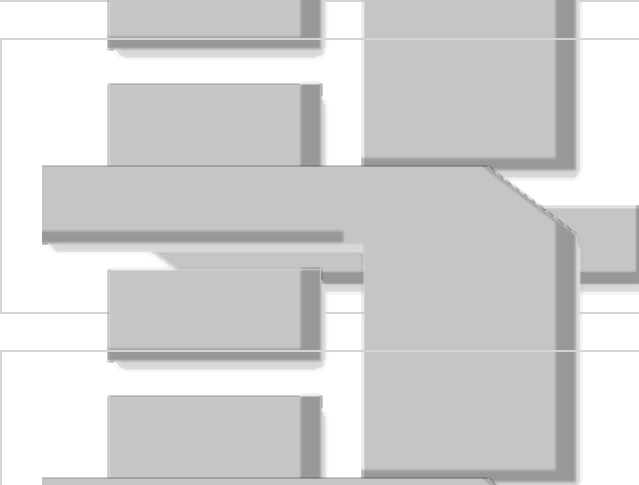
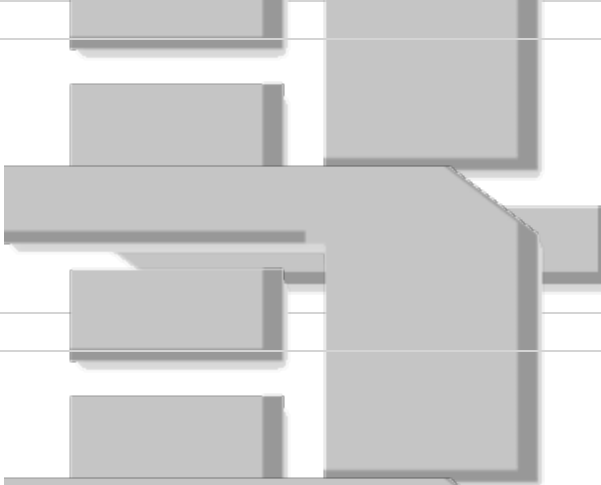
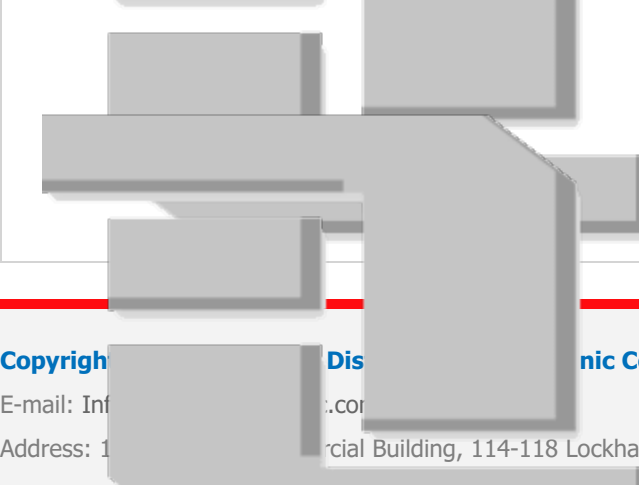
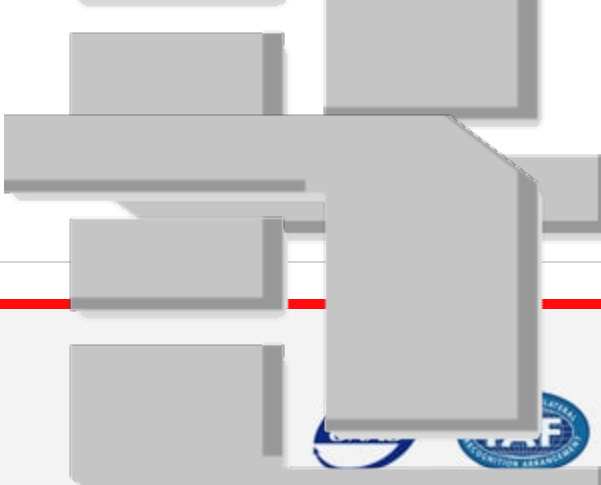
Specifications of TLV3012AIDBVRG4

|                                   |                                                      |
|-----------------------------------|------------------------------------------------------|
| PART NUMBER                       | TLV3012AIDBVRG4                                      |
| MANUFACTURER                      | N/A                                                  |
| DESCRIPTION                       | IC COMPARATOR 1.8V W/REF SOT23-6                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                           |
| QUANTITY AVAILABLE                | 88193 pcs                                            |
| 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           | SOT-23-6                                             |
| SERIES                            | -                                                    |
| PROPAGATION DELAY (MAX)           | 13.5µs                                               |
| PACKAGING                         | Tape & Reel (TR)                                     |
| PACKAGE / CASE                    | SOT-23-6                                             |
| OUTPUT TYPE                       | Push-Pull                                            |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                         |
| NUMBER OF ELEMENTS                | 1                                                    |
| MOUNTING TYPE                     | Surface Mount                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                           |
| HYSTERESIS                        | -                                                    |
| DETAILED DESCRIPTION              | Comparator with Voltage Reference Push-Pull SOT-23-6 |
| 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

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| TLV3012AIDBVRG4               | TLV3012AIDBVRG4 Distributor        | TLV3012AIDBVRG4 Supplier  |
| TLV3012AIDBVRG4 Price         | TLV3012AIDBVRG4 Pictures           | TLV3012AIDBVRG4 Image     |
| TLV3012AIDBVRG4 PDF Datasheet | TLV3012AIDBVRG4 Download Datasheet | TLV3012AIDBVRG4 Datasheet |
| TLV3012AIDBVRG4 Stock         | Buy TLV3012AIDBVRG4                | Buy TLV3012AIDBVRG4       |
| TLV3012AIDBVRG4               | Supplier                           | Distributor               |

Related Products

|                                                                                    |                                                                                                                                                    |                                                                                      |                                                                                                                                                    |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TLV3012AIDCKT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SC70-6</p> <p>In stock: 48959 pcs</p> <p>RFQ</p>    |  | <p><b>TLV3012AIDBVR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SOT23-6</p> <p>In stock: 88381 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV3011AIDCKR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SC70-6</p> <p>In stock: 89266 pcs</p> <p>RFQ</p>    |  | <p><b>TLV3011AIDCKT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SC70-6</p> <p>In stock: 38470 pcs</p> <p>RFQ</p>    |
|  | <p><b>TLV3011AMDBVREP</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SOT23-6</p> <p>In stock: 34594 pcs</p> <p>RFQ</p> |  | <p><b>TLV3012AIDBVT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SOT23-6</p> <p>In stock: 32632 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV3012AIDCKRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SC70-6</p> <p>In stock: 78431 pcs</p> <p>RFQ</p>  |  | <p><b>TLV3012AIDBVTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SOT23-6</p> <p>In stock: 66490 pcs</p> <p>RFQ</p> |
|  | <p><b>TLV3011AIDCKTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SC70-6</p> <p>In stock: 57898 pcs</p> <p>RFQ</p>  |  | <p><b>TLV3012AIDCKTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SC70-6</p> <p>In stock: 51699 pcs</p> <p>RFQ</p>  |
|  | <p><b>TLV3012AIDCKR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SC70-6</p> <p>In stock: 101296 pcs</p> <p>RFQ</p>   |  | <p><b>TLV3011AIDCKRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC COMPARATOR 1.8V W/REF SC70-6</p> <p>In stock: 77498 pcs</p> <p>RFQ</p>  |

