



TLC393CDG4

|                     |                              |
|---------------------|------------------------------|
| Part Number:        | TLC393CDG4                   |
| Manufacturer/Brand: | N/A                          |
| Product description | IC MICROPWR COMP DUAL 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 TLC393CDG4

|                                   |                                                   |
|-----------------------------------|---------------------------------------------------|
| PART NUMBER                       | TLC393CDG4                                        |
| MANUFACTURER                      | N/A                                               |
| DESCRIPTION                       | IC MICROPWR COMP DUAL 8-SOIC                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                        |
| DATA SHEET                        |                                                   |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 16 V                                        |
| VOLTAGE - INPUT OFFSET (MAX)      | 5mV @ 10V                                         |
| TYPE                              | General Purpose                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                            |
| SERIES                            | LinCMOS™                                          |
| PROPAGATION DELAY (MAX)           | 4.5µs                                             |
| PACKAGING                         | Tube                                              |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                     |
| OUTPUT TYPE                       | MOS, Open-Drain                                   |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                        |
| NUMBER OF ELEMENTS                | 2                                                 |
| MOUNTING TYPE                     | Surface Mount                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                     |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                        |
| HYSTERESIS                        | -                                                 |
| DETAILED DESCRIPTION              | Comparator General Purpose MOS, Open-Drain 8-SOIC |
| CURRENT - QUIESCENT (MAX)         | 50µA                                              |
| CURRENT - OUTPUT (TYP)            | 20mA                                              |
| CURRENT - INPUT BIAS (MAX)        | 5pA @ 5V                                          |
| CMRR, PSRR (TYP)                  | 84dB CMRR                                         |
| BASE PART NUMBER                  | TLC393                                            |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| TLC393CDG4               | TLC393CDG4 Distributor        | TLC393CDG4 Supplier  |
| TLC393CDG4 Price         | TLC393CDG4 Pictures           | TLC393CDG4 Image     |
| TLC393CDG4 PDF Datasheet | TLC393CDG4 Download Datasheet | TLC393CDG4 Datasheet |
| TLC393CDG4 Stock         | Buy TLC393CDG4                | Buy TLC393CDG4       |
| TLC393CDG4               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                                        |                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>TLC374IN</b><br/>Manufacturers: Texas Instruments<br/>Description: IC DIFF COMPARATOR QUAD 14-DIP<br/>In stock: 82861 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>TLC374IDRG4</b><br/>Manufacturers: N/A<br/>Description: IC DIFF COMP QUAD 14-SOIC<br/>In stock: 91639 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>TLC374MDG4</b><br/>Manufacturers: N/A<br/>Description: IC DIFF COMPARATOR QUAD 14-SOIC<br/>In stock: 62954 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>TLC393CDR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL V COMP 8-SOIC<br/>In stock: 106100 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>TLC393CP</b><br/>Manufacturers: N/A<br/>Description: IC DUAL V COMP 8-DIP<br/>In stock: 99188 pcs<br/><div>RFQ</div></div>                         | <div></div> <div><b>TLC374ING4</b><br/>Manufacturers: N/A<br/>Description: IC DIFF COMP QUAD 14-DIP<br/>In stock: 68176 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>TLC393CD</b><br/>Manufacturers: N/A<br/>Description: IC DUAL V COMP 8-SOIC<br/>In stock: 83669 pcs<br/><div>RFQ</div></div>                        | <div></div> <div><b>TLC374MD</b><br/>Manufacturers: N/A<br/>Description: IC DIFF COMPARATOR QUAD 14-SOIC<br/>In stock: 57741 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>TLC393CPSR</b><br/>Manufacturers: N/A<br/>Description: IC MICROPWR COMP DUAL 8SO<br/>In stock: 131459 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>TLC393CPW</b><br/>Manufacturers: N/A<br/>Description: IC MICROPWR COMP DUAL 8-TSSOP<br/>In stock: 65429 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>TLC393CPS</b><br/>Manufacturers: N/A<br/>Description: IC VOLT COMPARATOR DUAL 8SO<br/>In stock: 67139 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>TLC393CDRG4</b><br/>Manufacturers: N/A<br/>Description: IC MICROPWR COMP DUAL 8-SOIC<br/>In stock: 134147 pcs<br/><div>RFQ</div></div> |