



LM193DRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM193DRG4                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC DUAL DIFF COMPARATOR 8-SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 433646 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

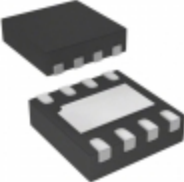
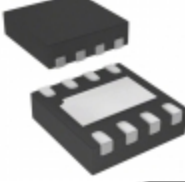
Specifications of LM193DRG4

|                                   |                                                           |
|-----------------------------------|-----------------------------------------------------------|
| PART NUMBER                       | LM193DRG4                                                 |
| MANUFACTURER                      | N/A                                                       |
| DESCRIPTION                       | IC DUAL DIFF COMPARATOR 8-SOIC                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                |
| QUANTITY AVAILABLE                | 433646 pcs                                                |
| DATA SHEET                        |                                                           |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 36 V, ±1 V ~ 18 V                                   |
| VOLTAGE - INPUT OFFSET (MAX)      | 5mV @ 30V                                                 |
| TYPE                              | Differential                                              |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                    |
| SERIES                            | -                                                         |
| PROPAGATION DELAY (MAX)           | -                                                         |
| PACKAGING                         | Tape & Reel (TR)                                          |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                             |
| OUTPUT TYPE                       | CMOS, MOS, Open-Drain, TTL                                |
| OTHER NAMES                       | 296-31647-2<br>LM193DRG4-ND                               |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                             |
| NUMBER OF ELEMENTS                | 2                                                         |
| MOUNTING TYPE                     | Surface Mount                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                |
| HYSTERESIS                        | -                                                         |
| DETAILED DESCRIPTION              | Comparator Differential CMOS, MOS, Open-Drain, TTL 8-SOIC |
| CURRENT - QUIESCENT (MAX)         | 2.5mA                                                     |
| CURRENT - OUTPUT (TYP)            | 20mA                                                      |
| CURRENT - INPUT BIAS (MAX)        | 0.1µA @ 5V                                                |
| CMRR, PSRR (TYP)                  | -                                                         |
| BASE PART NUMBER                  | LM193                                                     |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| LM193DRG4               | LM193DRG4 Distributor        | LM193DRG4 Supplier  |
| LM193DRG4 Price         | LM193DRG4 Pictures           | LM193DRG4 Image     |
| LM193DRG4 PDF Datasheet | LM193DRG4 Download Datasheet | LM193DRG4 Datasheet |
| LM193DRG4 Stock         | Buy LM193DRG4                | Buy LM193DRG4       |
| LM193DRG4               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LM193N</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMP DUAL LOW POWER 8-DIP<br/>In stock: 73849 pcs</div> <div>RFQ</div>     |  <div><b>LM193AQT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMPARATOR DUAL 8-UFSON 2X2<br/>In stock: 59799 pcs</div> <div>RFQ</div> |
|  <div><b>LM193AH/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC COMP DUAL LOW PWR OFF TO99-8<br/>In stock: 9916 pcs</div> <div>RFQ</div>            |  <div><b>LM193H</b><br/>Manufacturers: N/A<br/>Description: IC COMP DUAL LOW PWR OFF TO99-8<br/>In stock: 11018 pcs</div> <div>RFQ</div>                |
|  <div><b>LM193AYDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OP AMP DUAL LP 8-SOIC<br/>In stock: 89815 pcs</div> <div>RFQ</div>      |  <div><b>LM1901-9RG</b><br/>Manufacturers: Bel<br/>Description: AC/DC CONVERTER 48V 50W<br/>In stock: 138 pcs</div> <div>RFQ</div>                       |
|  <div><b>LM193AH</b><br/>Manufacturers: N/A<br/>Description: IC COMP DUAL LOW PWR OFF TO99-8<br/>In stock: 8588 pcs</div> <div>RFQ</div>                 |  <div><b>LM193DT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMP DUAL LOW POWER 8-SOIC<br/>In stock: 366086 pcs</div> <div>RFQ</div>  |
|  <div><b>LM193DR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL DIFF COMPARATOR 8-SOIC<br/>In stock: 411301 pcs</div> <div>RFQ</div>                |  <div><b>LM193YDT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC OP AMP DUAL LP 8-SOIC<br/>In stock: 44399 pcs</div> <div>RFQ</div>       |
|  <div><b>LM193QT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMPARATOR DUAL 8-UFSON 2X2<br/>In stock: 140728 pcs</div> <div>RFQ</div> |  <div><b>LM193H/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC COMP DUAL LOW PWR OFF TO99-8<br/>In stock: 10549 pcs</div> <div>RFQ</div>           |

