



LM2903QDRQ1

|                     |                                |
|---------------------|--------------------------------|
| Part Number:        | LM2903QDRQ1                    |
| Manufacturer/Brand: | N/A                            |
| Product description | IC DUAL DIFF COMPARATOR 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 LM2903QDRQ1

|                                   |                                                               |
|-----------------------------------|---------------------------------------------------------------|
| PART NUMBER                       | LM2903QDRQ1                                                   |
| MANUFACTURER                      | N/A                                                           |
| DESCRIPTION                       | IC DUAL DIFF COMPARATOR 8-SOIC                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                    |
| DATA SHEET                        |                                                               |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 36 V, ±1 V ~ 18 V                                       |
| VOLTAGE - INPUT OFFSET (MAX)      | 7mV @ 5V                                                      |
| TYPE                              | Differential                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                        |
| SERIES                            | Automotive, AEC-Q100                                          |
| PROPAGATION DELAY (MAX)           | -                                                             |
| PACKAGING                         | Cut Tape (CT)                                                 |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                 |
| OUTPUT TYPE                       | CMOS, MOS, Open-Collector, TTL                                |
| OTHER NAMES                       | 296-15183-1                                                   |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                 |
| NUMBER OF ELEMENTS                | 2                                                             |
| MOUNTING TYPE                     | Surface Mount                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                 |
| MANUFACTURER STANDARD LEAD TIME   | 14 Weeks                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                    |
| HYSTERESIS                        | -                                                             |
| DETAILED DESCRIPTION              | Comparator Differential CMOS, MOS, Open-Collector, TTL 8-SOIC |
| CURRENT - QUIESCENT (MAX)         | 2.5mA                                                         |
| CURRENT - OUTPUT (TYP)            | 20mA                                                          |
| CURRENT - INPUT BIAS (MAX)        | 0.25µA @ 5V                                                   |
| CMRR, PSRR (TYP)                  | -                                                             |
| BASE PART NUMBER                  | LM2903                                                        |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| LM2903QDRQ1               | LM2903QDRQ1 Distributor        | LM2903QDRQ1 Supplier  |
| LM2903QDRQ1 Price         | LM2903QDRQ1 Pictures           | LM2903QDRQ1 Image     |
| LM2903QDRQ1 PDF Datasheet | LM2903QDRQ1 Download Datasheet | LM2903QDRQ1 Datasheet |
| LM2903QDRQ1 Stock         | Buy LM2903QDRQ1                | Buy LM2903QDRQ1       |
| LM2903QDRQ1               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                     |                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM2903QTH-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC COMPARATOR DUAL DIFF TSSOP-8<br/>In stock: 480172 pcs<br/>RFQ</div> | <div></div> <div><b>LM2903QD</b><br/>Manufacturers: N/A<br/>Description: IC DUAL DIFF COMPARATOR 8-SOIC<br/>In stock: 316021 pcs<br/>RFQ</div>                  |
| <div></div> <div><b>LM2903QPWRG4Q1</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR DIFF DUAL 8TSSOP<br/>In stock: 357723 pcs<br/>RFQ</div>                | <div></div> <div><b>LM2903QDGKRQ1</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR DIFF DUAL 8VSSOP<br/>In stock: 327703 pcs<br/>RFQ</div>             |
| <div></div> <div><b>LM2903QPWRQ1</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR DUAL DIFF 8-TSSOP<br/>In stock: 338284 pcs<br/>RFQ</div>                 | <div></div> <div><b>LM2903QDR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL GP DIFF COMPARATR 8-SOIC<br/>In stock: 4761 pcs<br/>RFQ</div>                 |
| <div></div> <div><b>LM2903QM8-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC COMPARATOR DUAL DIFF MSOP-8<br/>In stock: 494509 pcs<br/>RFQ</div>  | <div></div> <div><b>LM2903S-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC COMPARATOR DUAL 8-SO<br/>In stock: 638884 pcs<br/>RFQ</div>       |
| <div></div> <div><b>LM2903QDRG4Q1</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR DIFF DUAL 8SOIC<br/>In stock: 318929 pcs<br/>RFQ</div>                  | <div></div> <div><b>LM2903QS-13</b><br/>Manufacturers: Diodes Incorporated<br/>Description: IC COMPARATOR DUAL DIFF SO-8<br/>In stock: 860690 pcs<br/>RFQ</div> |
| <div></div> <div><b>LM2903QDG4</b><br/>Manufacturers: N/A<br/>Description: IC COMPARATOR DIFF DUAL 8SOIC<br/>In stock: 291153 pcs<br/>RFQ</div>                     | <div></div> <div><b>LM2903QDRG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL DIFF COMPARATOR 8-SOIC<br/>In stock: 416340 pcs<br/>RFQ</div>               |