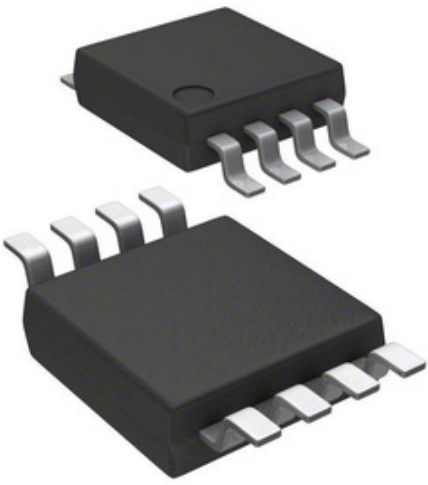


ON Semiconductor®  
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AMI Semiconductor / ON

Semiconductor



LM393DMR2G

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LM393DMR2G                                                                                                   |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor                                                                         |
| Product description | IC COMP DUAL LV OFFSET MICRO-8                                                                               |
| Datasheets:         |  LM393DMR2G.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

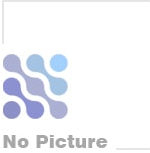
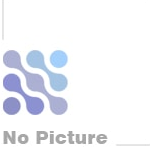
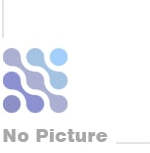
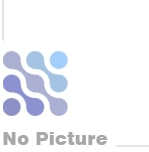
Specifications of LM393DMR2G

|                                   |                                                                                                    |
|-----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LM393DMR2G                                                                                         |
| MANUFACTURER                      | AMI Semiconductor / ON Semiconductor                                                               |
| DESCRIPTION                       | IC COMP DUAL LV OFFSET MICRO-8                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                        |  LM393DMR2G.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 36 V, ±1 V ~ 18 V                                                                            |
| VOLTAGE - INPUT OFFSET (MAX)      | 5mV @ 30V                                                                                          |
| TYPE                              | General Purpose                                                                                    |
| SUPPLIER DEVICE PACKAGE           | Micro8™                                                                                            |
| SERIES                            | -                                                                                                  |
| PROPAGATION DELAY (MAX)           | -                                                                                                  |
| PACKAGING                         | Original-Reel®                                                                                     |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                             |
| OUTPUT TYPE                       | CMOS, DTL, ECL, MOS, Open-Collector, TTL                                                           |
| OTHER NAMES                       | LM393DMR2GOSDKR                                                                                    |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                         |
| NUMBER OF ELEMENTS                | 2                                                                                                  |
| MOUNTING TYPE                     | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                      |
| MANUFACTURER STANDARD LEAD TIME   | 19 Weeks                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                         |
| HYSTERESIS                        | -                                                                                                  |
| DETAILED DESCRIPTION              | Comparator General Purpose CMOS, DTL, ECL, MOS, Open-Collector, TTL Micro8™                        |
| CURRENT - QUIESCENT (MAX)         | 2.5mA                                                                                              |
| CURRENT - OUTPUT (TYP)            | 16mA @ 5V                                                                                          |
| CURRENT - INPUT BIAS (MAX)        | 0.25µA @ 5V                                                                                        |
| CMRR, PSRR (TYP)                  | -                                                                                                  |
| BASE PART NUMBER                  | LM393                                                                                              |

Related Tags

|                                                      |                                                       |                                                     |
|------------------------------------------------------|-------------------------------------------------------|-----------------------------------------------------|
| AMI Semiconductor / ON Semiconductor LM393DMR2G      | LM393DMR2G Distributor                                | LM393DMR2G Supplier                                 |
| LM393DMR2G Price                                     | LM393DMR2G Pictures                                   | LM393DMR2G Image                                    |
| LM393DMR2G PDF Datasheet                             | LM393DMR2G Download Datasheet                         | LM393DMR2G Datasheet                                |
| LM393DMR2G Stock                                     | Buy LM393DMR2G                                        | Buy AMI Semiconductor / ON Semiconductor LM393DMR2G |
| AMI Semiconductor / ON Semiconductor LM393DMR2G      | AMI Semiconductor / ON Semiconductor Supplier         | AMI Semiconductor / ON Semiconductor Distributor    |
| AMI Semiconductor / ON Semiconductor LM393DMR2G      | ON Semiconductor LM393DMR2G                           | Aptina / ON Semiconductor LM393DMR2G                |
| Catalyst Semiconductor / ON Semiconductor LM393DMR2G | PulseCore Semiconductor / ON Semiconductor LM393DMR2G | Sanyo Semiconductor / ON Semiconductor LM393DMR2G   |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>LM393DGKR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL DIFF COMPARATOR 8VSSOP<br/>In stock: 697109 pcs</div> <div>RFQ</div>            | <div><div>No Picture</div></div> <div><b>LM393DGKRG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL DIFF COMPARATOR 8VSSOP<br/>In stock: 682326 pcs</div> <div>RFQ</div>        |
| <div><div>No Picture</div></div> <div><b>LM393DRE4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL DIFF COMPARATOR 8-SOIC<br/>In stock: 622289 pcs</div> <div>RFQ</div>            | <div></div> <div><b>LM393DR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC COMP DUAL 0.8MA 8-SOIC<br/>In stock: 332772 pcs</div> <div>RFQ</div>                      |
| <div><div>No Picture</div></div> <div><b>LM393DG4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL DIFF COMPARATOR 8-SOIC<br/>In stock: 522724 pcs</div> <div>RFQ</div>             | <div></div> <div><b>LM393DG</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMP DUAL LV OFFSET 8-SOIC<br/>In stock: 479896 pcs</div> <div>RFQ</div> |
| <div><div>No Picture</div></div> <div><b>LM393DE4</b><br/>Manufacturers: N/A<br/>Description: IC DUAL DIFF COMPARATOR 8-SOIC<br/>In stock: 573204 pcs</div> <div>RFQ</div>             | <div></div> <div><b>LM393DR2</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMP DUAL OFFSET LV 8SOIC<br/>In stock: 115027 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LM393DR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMP DUAL OFFSET LV 8SOIC<br/>In stock: 641213 pcs</div> <div>RFQ</div>  | <div><div>No Picture</div></div> <div><b>LM393DR</b><br/>Manufacturers: N/A<br/>Description: IC DUAL DIFF COMP 8-SOIC<br/>In stock: 572169 pcs</div> <div>RFQ</div>                  |
| <div></div> <div><b>LM393DR2GH</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMP DUAL OFFSET LV 8SOIC<br/>In stock: 776366 pcs</div> <div>RFQ</div> | <div></div> <div><b>LM393DGKR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC COMPARATOR DUAL GP TSSOP<br/>In stock: 276280 pcs</div> <div>RFQ</div>                  |