




AMI Semiconductor / ON

Semiconductor




LM393EDR2G

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| Part Number: | LM393EDR2G |
| Manufacturer/Brand: | AMI Semiconductor / ON Semiconductor |
| Product description: | IC COMP DUAL OFFSET LV 8SOIC |
| Datasheets: |  LM393EDR2G.pdf |
| 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.



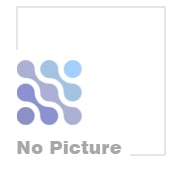

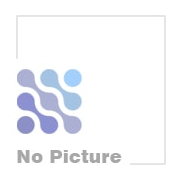

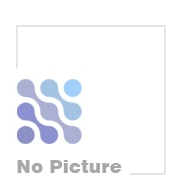
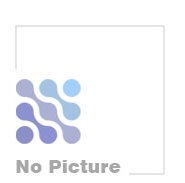
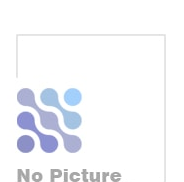


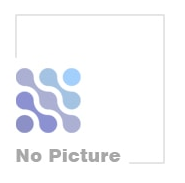
Specifications of LM393EDR2G

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|-----------------------------------|--|
| PART NUMBER | LM393EDR2G |
| MANUFACTURER | AMI Semiconductor / ON Semiconductor |
| DESCRIPTION | IC COMP DUAL OFFSET LV 8SOIC |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DATA SHEET |  LM393EDR2G.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 36 V, ±1 V ~ 18 V |
| VOLTAGE - INPUT OFFSET (MAX) | 5mV @ 5V |
| TYPE | General Purpose |
| SUPPLIER DEVICE PACKAGE | 8-SOIC |
| SERIES | - |
| PROPAGATION DELAY (MAX) | - |
| PACKAGING | Tape & Reel (TR) |
| PACKAGE / CASE | 8-SOIC (0.154", 3.90mm Width) |
| OUTPUT TYPE | - |
| OTHER NAMES | LM393EDR2G-ND LM393EDR2GOSTR |
| OPERATING TEMPERATURE | 0°C ~ 70°C |
| NUMBER OF ELEMENTS | 2 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited) |
| MANUFACTURER STANDARD LEAD TIME | 29 Weeks |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| HYSTERESIS | - |
| DETAILED DESCRIPTION | Comparator General Purpose 8-SOIC |
| CURRENT - QUIESCENT (MAX) | 1mA |
| CURRENT - OUTPUT (TYP) | 16mA @ 5V |
| CURRENT - INPUT BIAS (MAX) | 250nA @ 5V |
| CMRR, PSRR (TYP) | - |

Related Tags

| | | |
|--|---|---|
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| Catalyst Semiconductor / ON Semiconductor LM393EDR2G | PulseCore Semiconductor / ON Semiconductor LM393EDR2G | Sanyo Semiconductor / ON Semiconductor LM393EDR2G |

Related Products

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|---|---|
|  <p>LM393M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMPARATOR DUAL DIFF 8-SOP In stock: 456726 pcs</p> <p style="text-align: center;">RFQ</p> |  <p>LM393DT Manufacturers: STMicroelectronics Description: IC COMPARATOR LP DUAL 8-SOIC In stock: 893107 pcs</p> <p style="text-align: center;">RFQ</p> |
|  <p>LM393M Manufacturers: N/A Description: IC COMP DUAL LO PWR 8-SOIC In stock: 113056 pcs</p> <p style="text-align: center;">RFQ</p> |  <p>LM393MX Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 0.4MA 8-SOIC In stock: 310465 pcs</p> <p style="text-align: center;">RFQ</p> |
|  <p>LM393M/NOPB Manufacturers: N/A Description: IC COMP DUAL LO PWR 8-SOIC In stock: 143460 pcs</p> <p style="text-align: center;">RFQ</p> |  <p>LM393DT Manufacturers: LAPIS Semiconductor Description: IC COMPARATOR DUAL 0.4MA 8-SOIC In stock: 217862 pcs</p> <p style="text-align: center;">RFQ</p> |
|  <p>LM393DRG4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 717584 pcs</p> <p style="text-align: center;">RFQ</p> |  <p>LM393DRE4 Manufacturers: N/A Description: IC DUAL DIFF COMPARATOR 8-SOIC In stock: 622289 pcs</p> <p style="text-align: center;">RFQ</p> |
|  <p>LM393DRG3 Manufacturers: N/A Description: IC COMPARATOR DIFF DUAL 8SOIC In stock: 695403 pcs</p> <p style="text-align: center;">RFQ</p> |  <p>LM393DR2GH Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC COMP DUAL OFFSET LV 8SOIC In stock: 776366 pcs</p> <p style="text-align: center;">RFQ</p> |
|  <p>LM393F-GE2 Manufacturers: LAPIS Semiconductor Description: GROUND SENSE COMPARATOR In stock: 805112 pcs</p> <p style="text-align: center;">RFQ</p> |  <p>LM393MX Manufacturers: N/A Description: IC COMP DUAL LO PWR 8-SOIC In stock: 133988 pcs</p> <p style="text-align: center;">RFQ</p> |