



LM393M/NOPB

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|---------------------|----------------------------|
| Part Number:        | LM393M/NOPB                |
| Manufacturer/Brand: | N/A                        |
| Product description | IC COMP DUAL LO PWR 8-SOIC |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Stock Condition     | 101669 pcs stock           |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of LM393M/NOPB

|                                   |                                                                            |
|-----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                       | LM393M/NOPB                                                                |
| MANUFACTURER                      | N/A                                                                        |
| DESCRIPTION                       | IC COMP DUAL LO PWR 8-SOIC                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE                | 101669 pcs                                                                 |
| DATA SHEET                        |                                                                            |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2 V ~ 36 V, ±1 V ~ 18 V                                                    |
| VOLTAGE - INPUT OFFSET (MAX)      | 5mV @ 30V                                                                  |
| TYPE                              | General Purpose                                                            |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                     |
| SERIES                            | -                                                                          |
| PROPAGATION DELAY (MAX)           | 700ns                                                                      |
| PACKAGING                         | Tube                                                                       |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                              |
| OUTPUT TYPE                       | CMOS, DTL, ECL, MOS, Open-Collector, TTL                                   |
| OTHER NAMES                       | *LM393M/NOPB<br>LM393MNOBP<br>LM393MNS/NOPB<br>LM393MNS/NOPB-ND            |
| OPERATING TEMPERATURE             | 0°C ~ 70°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 General Purpose CMOS, DTL, ECL, MOS, Open-Collector, TTL 8-SOIC |
| 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

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| LM393M/NOPB               | LM393M/NOPB Distributor        | LM393M/NOPB Supplier  |
| LM393M/NOPB Price         | LM393M/NOPB Pictures           | LM393M/NOPB Image     |
| LM393M/NOPB PDF Datasheet | LM393M/NOPB Download Datasheet | LM393M/NOPB Datasheet |
| LM393M/NOPB Stock         | Buy LM393M/NOPB                | Buy LM393M/NOPB       |
| LM393M/NOPB               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                         |                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LM393DT</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC COMPARATOR DUAL 0.4MA 8-SOIC<br/>In stock: 125276 pcs<br/><b>RFQ</b></div>                   | <div></div> <div><b>LM393M</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR DUAL DIFF 8-SOP<br/>In stock: 218402 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>LM393EDR2G</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMP DUAL OFFSET LV 8SOIC<br/>In stock: 1272777 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>LM393N</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMP DUAL LOW PWR 8DIP<br/>In stock: 98160 pcs<br/><b>RFQ</b></div>       |
| <div></div> <div><b>LM393MX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC COMP DUAL LO PWR 8-SOIC<br/>In stock: 346991 pcs<br/><b>RFQ</b></div>                                   | <div></div> <div><b>LM393F-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: GROUND SENSE COMPARATOR<br/>In stock: 968441 pcs<br/><b>RFQ</b></div>                     |
| <div></div> <div><b>LM393DT</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMPARATOR LP DUAL 8-SOIC<br/>In stock: 811364 pcs<br/><b>RFQ</b></div>                       | <div></div> <div><b>LM393N</b><br/>Manufacturers: STMicroelectronics<br/>Description: IC COMPARATOR LP DUAL 8-DIP<br/>In stock: 935586 pcs<br/><b>RFQ</b></div>                      |
| <div></div> <div><b>LM393MX</b><br/>Manufacturers: N/A<br/>Description: IC COMP DUAL LO PWR 8-SOIC<br/>In stock: 93627 pcs<br/><b>RFQ</b></div>                                         | <div></div> <div><b>LM393M</b><br/>Manufacturers: N/A<br/>Description: IC COMP DUAL LO PWR 8-SOIC<br/>In stock: 73740 pcs<br/><b>RFQ</b></div>                                       |
| <div></div> <div><b>LM393MX</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC COMPARATOR DUAL 0.4MA 8-SOIC<br/>In stock: 404191 pcs<br/><b>RFQ</b></div>                   | <div></div> <div><b>LM393MX</b><br/>Manufacturers: AMI Semiconductor / ON Semiconductor<br/>Description: IC COMPARATOR DUAL DIFF 8-SOP<br/>In stock: 206082 pcs<br/><b>RFQ</b></div> |