



LMH7220MG/NOPB

|                     |                                  |
|---------------------|----------------------------------|
| Part Number:        | LMH7220MG/NOPB                   |
| Manufacturer/Brand: | N/A                              |
| Product description | IC COMPARATOR HS LVDS OUT SC70-6 |
| Datasheets:         |                                  |
| RoHs Status         | Lead free / RoHS Compliant       |
| Stock Condition     | 4456 pcs stock                   |
| Ship From           | Hong Kong                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS            |

REQUEST FOR QUOTATION

Specifications of LMH7220MG/NOPB

|                                   |                                                                                |
|-----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                       | LMH7220MG/NOPB                                                                 |
| MANUFACTURER                      | N/A                                                                            |
| DESCRIPTION                       | IC COMPARATOR HS LVDS OUT SC70-6                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                     |
| QUANTITY AVAILABLE                | 4456 pcs                                                                       |
| DATA SHEET                        |                                                                                |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V, ±1.35 V ~ 6 V                                                    |
| VOLTAGE - INPUT OFFSET (MAX)      | 9.5mV @ 5V                                                                     |
| TYPE                              | General Purpose                                                                |
| SUPPLIER DEVICE PACKAGE           | SC-70-6                                                                        |
| SERIES                            | -                                                                              |
| PROPAGATION DELAY (MAX)           | 7ns                                                                            |
| PACKAGING                         | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                    | 6-TSSOP, SC-88, SOT-363                                                        |
| OUTPUT TYPE                       | Complementary, Differential, LVDS                                              |
| OTHER NAMES                       | LMH7220MG<br>LMH7220MG-ND<br>LMH7220MG/NOPBTR<br>LMH7220MGTR<br>LMH7220MGTR-ND |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                   |
| NUMBER OF ELEMENTS                | 1                                                                              |
| 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 Complementary, Differential, LVDS SC-70-6           |
| CURRENT - QUIESCENT (MAX)         | 6.8mA                                                                          |
| CURRENT - OUTPUT (TYP)            | -                                                                              |
| CURRENT - INPUT BIAS (MAX)        | 0.5µA @ 5V                                                                     |
| CMRR, PSRR (TYP)                  | 70dB CMRR, 74dB PSRR                                                           |
| BASE PART NUMBER                  | LMH7220                                                                        |

Related Tags

|                              |                                   |                          |
|------------------------------|-----------------------------------|--------------------------|
| LMH7220MG/NOPB               | LMH7220MG/NOPB Distributor        | LMH7220MG/NOPB Supplier  |
| LMH7220MG/NOPB Price         | LMH7220MG/NOPB Pictures           | LMH7220MG/NOPB Image     |
| LMH7220MG/NOPB PDF Datasheet | LMH7220MG/NOPB Download Datasheet | LMH7220MG/NOPB Datasheet |
| LMH7220MG/NOPB Stock         | Buy LMH7220MG/NOPB                | Buy LMH7220MG/NOPB       |
| LMH7220MG/NOPB               | Supplier                          | Distributor              |

Related Products

|  |                                                                                                                                 |  |                                                                                                                                   |
|--|---------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------|
|  | <b>LMH6881SQE/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 2.4GHZ 24WQFN<br>In stock: 17020 pcs<br><b>RFQ</b>   |  | <b>LMH7220MKX/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMP HS LVDS OUT TSOT23-6<br>In stock: 37514 pcs<br><b>RFQ</b>    |
|  | <b>LMH6882SQX/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 2.4GHZ 36WQFN<br>In stock: 12747 pcs<br><b>RFQ</b>   |  | <b>LMH7220MKX</b><br>Manufacturers: N/A<br>Description: IC COMP HS LVDS OUT TSOT23-6<br>In stock: 6344 pcs<br><b>RFQ</b>          |
|  | <b>LMH7220MK/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMPARATOR HS LVDS TSOT23-6<br>In stock: 19281 pcs<br><b>RFQ</b> |  | <b>LMH6882SQE/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 2.4GHZ 36WQFN<br>In stock: 9556 pcs<br><b>RFQ</b>      |
|  | <b>LMH730033/NOPB</b><br>Manufacturers: N/A<br>Description: EVALUATION BOARD<br>In stock: 8345 pcs<br><b>RFQ</b>                |  | <b>LMH7220MGX/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMPARATOR HS LVDS OUT SC70-6<br>In stock: 6380 pcs<br><b>RFQ</b> |
|  | <b>LMH7220MK</b><br>Manufacturers: N/A<br>Description: IC COMPARATOR HS LVDS TSOT23-6<br>In stock: 6142 pcs<br><b>RFQ</b>       |  | <b>LMH6881SQX/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 2.4GHZ 24WQFN<br>In stock: 24715 pcs<br><b>RFQ</b>     |
|  | <b>LMH6882SQ/NOPB</b><br>Manufacturers: N/A<br>Description: IC OPAMP DIFF 2.4GHZ 36WQFN<br>In stock: 9548 pcs<br><b>RFQ</b>     |  | <b>LMH6882EVAL/NOPB</b><br>Manufacturers: N/A<br>Description: EVALUATION BOARD FOR LMH6882<br>In stock: 393 pcs<br><b>RFQ</b>     |