

N/A



Image may be representation. See specifications for product details.

|                        |                                                                                                              |
|------------------------|--------------------------------------------------------------------------------------------------------------|
| <b>LMC6772AIM/NOPB</b> |                                                                                                              |
| Part Number:           | LMC6772AIM/NOPB                                                                                              |
| Manufacturer/Brand:    | N/A                                                                                                          |
| Product description:   | IC COMP DUAL MICRPWR CMOS 8-SOIC                                                                             |
| Datasheets:            |                                                                                                              |
| RoHs Status            |  Lead free / RoHS Compliant |
| Stock Condition        | 28849 pcs stock                                                                                              |
| Ship From              | Hong Kong                                                                                                    |
| Shipment Way           | DHL/Fedex/TNT/UPS/EMS                                                                                        |

## REQUEST FOR QUOTATION

## Specifications of LMC6772AIM/NOPB

|                                   |                                              |
|-----------------------------------|----------------------------------------------|
| PART NUMBER                       | LMC6772AIM/NOPB                              |
| MANUFACTURER                      | N/A                                          |
| DESCRIPTION                       | IC COMP DUAL MICRPWR CMOS 8-SOIC             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                   |
| QUANTITY AVAILABLE                | 28849 pcs                                    |
| DATA SHEET                        |                                              |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 15 V, ±1.35 V ~ 7.5 V                |
| VOLTAGE - INPUT OFFSET (MAX)      | 5mV @ 5V                                     |
| TYPE                              | General Purpose                              |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                       |
| SERIES                            | -                                            |
| PROPAGATION DELAY (MAX)           | 10µs                                         |
| PACKAGING                         | Tube                                         |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                |
| OUTPUT TYPE                       | Open Drain                                   |
| OTHER NAMES                       | *LMC6772AIM/NOPB<br>LMC6772AIMNOPB           |
| OPERATING TEMPERATURE             | -40°C ~ 85°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 Open Drain 8-SOIC |
| CURRENT - QUIESCENT (MAX)         | 20µA                                         |
| CURRENT - OUTPUT (TYP)            | 30mA                                         |
| CURRENT - INPUT BIAS (MAX)        | 0.04pA @ 5V                                  |
| CMRR, PSRR (TYP)                  | 75dB CMRR, 80dB PSRR                         |
| BASE PART NUMBER                  | LMC6772                                      |

## Related Tags

|                               |                                    |                           |
|-------------------------------|------------------------------------|---------------------------|
| LMC6772AIM/NOPB               | LMC6772AIM/NOPB Distributor        | LMC6772AIM/NOPB Supplier  |
| LMC6772AIM/NOPB Price         | LMC6772AIM/NOPB Pictures           | LMC6772AIM/NOPB Image     |
| LMC6772AIM/NOPB PDF Datasheet | LMC6772AIM/NOPB Download Datasheet | LMC6772AIM/NOPB Datasheet |
| LMC6772AIM/NOPB Stock         | Buy LMC6772AIM/NOPB                | Buy LMC6772AIM/NOPB       |
| LMC6772AIM/NOPB               | Supplier                           | Distributor               |

## Related Products

|                                                                                                                        |                                                                                                                 |                                                                                                                        |                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
|                                                                                                                        |                                                                                                                 | <b>LMC6772AIMMX</b><br>Manufacturers: N/A<br>Description: IC COMP DUAL MICRPWR CMOS 8VSSOP<br>In stock: 2846 pcs       |                                                                                                                      |
|                                                                                                                        |                                                                                                                 | <b>RFQ</b>                                                                                                             |                                                                                                                      |
| <b>LMC6762BIMX/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMP DUAL MICRPWR CMOS 8-SOIC<br>In stock: 104583 pcs | <b>LMC6772AIMX</b><br>Manufacturers: N/A<br>Description: IC COMPAR DUAL MICPWR CMOS 8SOIC<br>In stock: 3815 pcs |                                                                                                                        |                                                                                                                      |
|                                                                                                                        |                                                                                                                 | <b>RFQ</b>                                                                                                             |                                                                                                                      |
|                                                                                                                        |                                                                                                                 | <b>LMC6762AIMX/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMPAR DUAL MICPWR CMOS 8SOIC<br>In stock: 76012 pcs  | <b>LMC6762BIM</b><br>Manufacturers: N/A<br>Description: IC COMP DUAL MICRPWR CMOS 8-SOIC<br>In stock: 40475 pcs      |
|                                                                                                                        |                                                                                                                 | <b>RFQ</b>                                                                                                             |                                                                                                                      |
|                                                                                                                        |                                                                                                                 | <b>LMC6772AIMMX/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMP DUAL MICRPWR CMOS 8VSSOP<br>In stock: 28487 pcs | <b>LMC6772AIMM</b><br>Manufacturers: N/A<br>Description: IC COMP DUAL MICRPWR CMOS 8VSSOP<br>In stock: 49682 pcs     |
|                                                                                                                        |                                                                                                                 | <b>RFQ</b>                                                                                                             |                                                                                                                      |
|                                                                                                                        |                                                                                                                 | <b>LMC6772AIM</b><br>Manufacturers: N/A<br>Description: IC COMP DUAL MICRPWR CMOS 8-SOIC<br>In stock: 25417 pcs        | <b>LMC6762BIM/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMP DUAL MICRPWR CMOS 8-SOIC<br>In stock: 31118 pcs |
|                                                                                                                        |                                                                                                                 | <b>RFQ</b>                                                                                                             |                                                                                                                      |
|                                                                                                                        |                                                                                                                 | <b>LMC6772AIMM/NOPB</b><br>Manufacturers: N/A<br>Description: IC COMP DUAL MICRPWR CMOS 8VSSOP<br>In stock: 67595 pcs  | <b>LMC6772AIMX/NOPB</b>                                                                                              |
|                                                                                                                        |                                                                                                                 | <b>RFQ</b>                                                                                                             |                                                                                                                      |