

Macraigor Systems

Complete JTAG Debug Support

Texas Instruments

Macraigor Systems

Complete JTAG Debug Support

LMC6492AEM

|                     |                                                          |
|---------------------|----------------------------------------------------------|
| Part Number:        | LMC6492AEM                                               |
| Manufacturer/Brand: | Macraigor Systems LLC                                    |
| Product description | IC OPAMP GP 1.5MHZ RRO 8SOIC                             |
| Datasheets:         |                                                          |
| RoHs Status         | <div><div></div>Contains lead / RoHS non-compliant</div> |
| 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 LMC6492AEM

|                                    |                                                         |
|------------------------------------|---------------------------------------------------------|
| PART NUMBER                        | LMC6492AEM                                              |
| MANUFACTURER                       | Texas Instruments                                       |
| DESCRIPTION                        | IC OPAMP GP 1.5MHZ RRO 8SOIC                            |
| LEAD FREE STATUS / ROHS STATUS     | Contains lead / RoHS non-compliant                      |
| DATA SHEET                         |                                                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±)  | -                                                       |
| VOLTAGE - INPUT OFFSET             | 0.15pA                                                  |
| VOLTAGE - BREAKDOWN                | 8-SOIC                                                  |
| SERIES                             | -                                                       |
| ROHS STATUS                        | Tube                                                    |
| POLARIZATION                       | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                        | Rail-to-Rail                                            |
| ORIENTATION                        | 2                                                       |
| OPERATING TEMPERATURE              | -40°C ~ 125°C                                           |
| NUMBER OF BITS/STAGES              | 110µV                                                   |
| MOUNTING TYPE                      | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)   | 1 (Unlimited)                                           |
| MAX OUTPUT POWER X CHANNELS @ LOAD | General Purpose                                         |
| MANUFACTURER PART NUMBER           | LMC6492AEM                                              |
| EXPANDED DESCRIPTION               | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC |
| DESCRIPTION                        | IC OPAMP GP 1.5MHZ RRO 8SOIC                            |
| CURRENT - SUPPLY (MAIN IC)         | 2.5 V ~ 15.5 V, ±1.25 V ~ 7.75 V                        |
| CURRENT - SUPPLY                   | 1.3mA                                                   |
| CURRENT - INPUT BIAS               | 1.5MHz                                                  |
| CHANNELS PER IC                    | 30mA                                                    |
| -3DB BANDWIDTH                     | 1.3 V/µs                                                |

Related Tags

|                                  |                                |                                      |
|----------------------------------|--------------------------------|--------------------------------------|
| Macraigor Systems LLC LMC6492AEM | LMC6492AEM Distributor         | LMC6492AEM Supplier                  |
| LMC6492AEM Price                 | LMC6492AEM Pictures            | LMC6492AEM Image                     |
| LMC6492AEM PDF Datasheet         | LMC6492AEM Download Datasheet  | LMC6492AEM Datasheet                 |
| LMC6492AEM Stock                 | Buy LMC6492AEM                 | Buy Macraigor Systems LLC LMC6492AEM |
| Macraigor Systems LLC LMC6492AEM | Macraigor Systems LLC Supplier | Macraigor Systems LLC Distributor    |
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Related Products

|                                                                                                                                                                              |                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div><div><b>LMC6492BEM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 8SOIC<br/>In stock: 47649 pcs</div><div>RFQ</div></div> | <div><div>No Picture</div><div><b>LMC64841M/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 14SOIC<br/>In stock: 67155 pcs</div><div>RFQ</div></div>  |
| <div><div>No Picture</div><div><b>LMC6492BEMX</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 8SOIC<br/>In stock: 5438 pcs</div><div>RFQ</div></div>      | <div><div>No Picture</div><div><b>LMC64841N/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 14DIP<br/>In stock: 79799 pcs</div><div>RFQ</div></div>   |
| <div><div>No Picture</div><div><b>LMC6492AEMX</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 8SOIC<br/>In stock: 4248 pcs</div><div>RFQ</div></div>      | <div><div>No Picture</div><div><b>LMC64841MX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 14SOIC<br/>In stock: 89815 pcs</div><div>RFQ</div></div> |
| <div><div>No Picture</div><div><b>LMC64841M</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 14SOIC<br/>In stock: 46321 pcs</div><div>RFQ</div></div>      | <div><div>No Picture</div><div><b>LMC6492AEM/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 8SOIC<br/>In stock: 50433 pcs</div><div>RFQ</div></div>  |
| <div><div>No Picture</div><div><b>LMC64841MX</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 14SOIC<br/>In stock: 52451 pcs</div><div>RFQ</div></div>     | <div><div>No Picture</div><div><b>LMC6492AEMX/NOPB</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 8SOIC<br/>In stock: 64375 pcs</div><div>RFQ</div></div> |
| <div><div>No Picture</div><div><b>LMC64841N</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 14DIP<br/>In stock: 5670 pcs</div><div>RFQ</div></div>        | <div><div>No Picture</div><div><b>LMC6492BEM</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1.5MHZ RRO 8SOIC<br/>In stock: 38604 pcs</div><div>RFQ</div></div>       |

