



LAPIS Semiconductor



LMR344FJ-GE2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LMR344FJ-GE2                                                                                                 |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC OP AMP FULL SWING SOP14J                                                                                  |
| Datasheets:         | <a href="#">1.LMR344FJ-GE2.pdf</a><br><a href="#">2.LMR344FJ-GE2.pdf</a>                                     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 65765 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

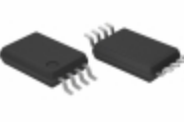
Specifications of LMR344FJ-GE2

|                                   |                                                                          |
|-----------------------------------|--------------------------------------------------------------------------|
| PART NUMBER                       | LMR344FJ-GE2                                                             |
| MANUFACTURER                      | LAPIS Semiconductor                                                      |
| DESCRIPTION                       | IC OP AMP FULL SWING SOP14J                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                               |
| QUANTITY AVAILABLE                | 65765 pcs                                                                |
| DATA SHEET                        | <a href="#">1.LMR344FJ-GE2.pdf</a><br><a href="#">2.LMR344FJ-GE2.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5.5 V                                                            |
| VOLTAGE - INPUT OFFSET            | 250µV                                                                    |
| SUPPLIER DEVICE PACKAGE           | 14-SOPJ                                                                  |
| SLEW RATE                         | 1 V/µs                                                                   |
| SERIES                            | -                                                                        |
| PACKAGING                         | Cut Tape (CT)                                                            |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                           |
| OUTPUT TYPE                       | -                                                                        |
| OTHER NAMES                       | LMR344FJ-GE2CT                                                           |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                             |
| NUMBER OF CIRCUITS                | 4                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                               |
| GAIN BANDWIDTH PRODUCT            | 2MHz                                                                     |
| DETAILED DESCRIPTION              | CMOS Amplifier 4 Circuit 14-SOPJ                                         |
| CURRENT - SUPPLY                  | 400µA                                                                    |
| CURRENT - OUTPUT / CHANNEL        | 32mA                                                                     |
| CURRENT - INPUT BIAS              | 1pA                                                                      |
| AMPLIFIER TYPE                    | CMOS                                                                     |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| LAPIS Semiconductor LMR344FJ-GE2 | LMR344FJ-GE2 Distributor        | LMR344FJ-GE2 Supplier                |
| LMR344FJ-GE2 Price               | LMR344FJ-GE2 Pictures           | LMR344FJ-GE2 Image                   |
| LMR344FJ-GE2 PDF Datasheet       | LMR344FJ-GE2 Download Datasheet | LMR344FJ-GE2 Datasheet               |
| LMR344FJ-GE2 Stock               | Buy LMR344FJ-GE2                | Buy LAPIS Semiconductor LMR344FJ-GE2 |
| LAPIS Semiconductor LMR344FJ-GE2 | LAPIS Semiconductor Supplier    | LAPIS Semiconductor Distributor      |
| LAPIS Semiconductor LMR344FJ-GE2 | Kionix Inc. LMR344FJ-GE2        | Rohm Semiconductor LMR344FJ-GE2      |

Related Products

|                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>LMR344F-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OP AMP FULL SWING 14SOP<br/>In stock: 220837 pcs<br/><b>RFQ</b></div>      |  <div><b>LMR358FJ-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP LP GP 8SOP<br/>In stock: 467696 pcs<br/><b>RFQ</b></div>             |
|  <div><b>LMR358F-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP LP GP 8SOP<br/>In stock: 171849 pcs<br/><b>RFQ</b></div>             |  <div><b>LMR342FV-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: LOW SUPPLY CURRENT GROUND SENSE<br/>In stock: 559913 pcs<br/><b>RFQ</b></div> |
|  <div><b>LMR342FVJ-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP CMOS 8TSSOP<br/>In stock: 532899 pcs<br/><b>RFQ</b></div>          |  <div><b>LMR342FJ-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: LOW SUPPLY CURRENT GROUND SENSE<br/>In stock: 231474 pcs<br/><b>RFQ</b></div> |
|  <div><b>LMR342FVT-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OP AMP GROUND SENSE 8TSSOP<br/>In stock: 408151 pcs<br/><b>RFQ</b></div> |  <div><b>LMR344FVJ-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OP AMP FULL SWING 14TSSOP<br/>In stock: 77257 pcs<br/><b>RFQ</b></div>     |
|  <div><b>LMR358FVM-GTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP LP GP 8MSOP<br/>In stock: 585854 pcs<br/><b>RFQ</b></div>          |  <div><b>LMR358FVJ-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP LP GP 8TSSOP<br/>In stock: 197904 pcs<br/><b>RFQ</b></div>          |
|  <div><b>LMR342FVM-GTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OP AMP GROUND SENSE 8MSOP<br/>In stock: 367746 pcs<br/><b>RFQ</b></div>  |  <div><b>LMR358FV-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP LP GP 8SSOP<br/>In stock: 602522 pcs<br/><b>RFQ</b></div>            |