



LMR342FVJ-GE2

|                     |                                                                            |
|---------------------|----------------------------------------------------------------------------|
| Part Number:        | LMR342FVJ-GE2                                                              |
| Manufacturer/Brand: | LAPIS Semiconductor                                                        |
| Product description | IC OPAMP CMOS 8TSSOP                                                       |
| Datasheets:         | <a href="#">1.LMR342FVJ-GE2.pdf</a><br><a href="#">2.LMR342FVJ-GE2.pdf</a> |
| RoHs Status         | Lead free / RoHS Compliant                                                 |
| 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 LMR342FVJ-GE2

|                                   |                                                                                    |
|-----------------------------------|------------------------------------------------------------------------------------|
| PART NUMBER                       | LMR342FVJ-GE2                                                                      |
| MANUFACTURER                      | LAPIS Semiconductor                                                                |
| DESCRIPTION                       | IC OPAMP CMOS 8TSSOP                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                         |
| DATA SHEET                        | <a href="#">PDF 1.LMR342FVJ-GE2.pdf</a><br><a href="#">PDF 2.LMR342FVJ-GE2.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5.5 V                                                                      |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                |
| SUPPLIER DEVICE PACKAGE           | 8-TSSOP-BJ                                                                         |
| SLEW RATE                         | 1 V/μs                                                                             |
| SERIES                            | -                                                                                  |
| PACKAGING                         | Tape & Reel (TR)                                                                   |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                             |
| OUTPUT TYPE                       | -                                                                                  |
| OTHER NAMES                       | LMR342FVJ-GE2TR                                                                    |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                       |
| NUMBER OF CIRCUITS                | 2                                                                                  |
| MOUNTING TYPE                     | Surface Mount                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                      |
| MANUFACTURER STANDARD LEAD TIME   | 10 Weeks                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                         |
| GAIN BANDWIDTH PRODUCT            | 3MHz                                                                               |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit 8-TSSOP-BJ                                     |
| CURRENT - SUPPLY                  | 410μA                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 60mA                                                                               |
| CURRENT - INPUT BIAS              | 15nA                                                                               |
| BASE PART NUMBER                  | LMR342                                                                             |
| AMPLIFIER TYPE                    | General Purpose                                                                    |

Related Tags

|                                   |                                  |                                       |
|-----------------------------------|----------------------------------|---------------------------------------|
| LAPIS Semiconductor LMR342FVJ-GE2 | LMR342FVJ-GE2 Distributor        | LMR342FVJ-GE2 Supplier                |
| LMR342FVJ-GE2 Price               | LMR342FVJ-GE2 Pictures           | LMR342FVJ-GE2 Image                   |
| LMR342FVJ-GE2 PDF Datasheet       | LMR342FVJ-GE2 Download Datasheet | LMR342FVJ-GE2 Datasheet               |
| LMR342FVJ-GE2 Stock               | Buy LMR342FVJ-GE2                | Buy LAPIS Semiconductor LMR342FVJ-GE2 |
| LAPIS Semiconductor LMR342FVJ-GE2 | LAPIS Semiconductor Supplier     | LAPIS Semiconductor Distributor       |
| LAPIS Semiconductor LMR342FVJ-GE2 | Kionix Inc. LMR342FVJ-GE2        | Rohm Semiconductor LMR342FVJ-GE2      |

Related Products

|                                                                                                                                                                               |                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LMR358F-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP LP GP 8SOP<br/>In stock: 304873 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>LMR33630CRNXR</b><br/>Manufacturers: N/A<br/>Description: COMMERCIAL GEN 5.5 SIMPLE SWITCH<br/>In stock: 37225 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>LMR341G-GTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OP AMP GROUND SENSE 6SSOP<br/>In stock: 255591 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LMR33630CRNXT</b><br/>Manufacturers: N/A<br/>Description: 36V 3A 2.1MHZ SYNC BUCK REGULATO<br/>In stock: 36329 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>LMR342F-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OP AMP GROUND SENSE 8SOP<br/>In stock: 230341 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LMR342FV-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: LOW SUPPLY CURRENT GROUND SENSE<br/>In stock: 465346 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LMR342FVT-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OP AMP GROUND SENSE 8TSSOP<br/>In stock: 241515 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LMR342FJ-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: LOW SUPPLY CURRENT GROUND SENSE<br/>In stock: 315572 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LMR344FJ-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OP AMP FULL SWING SOP14J<br/>In stock: 122075 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LMR342FVM-GTR</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OP AMP GROUND SENSE 8MSOP<br/>In stock: 256947 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LMR344F-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OP AMP FULL SWING 14SOP<br/>In stock: 109006 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LMR344FVJ-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OP AMP FULL SWING 14TSSOP<br/>In stock: 106693 pcs<br/><div>RFQ</div></div>    |