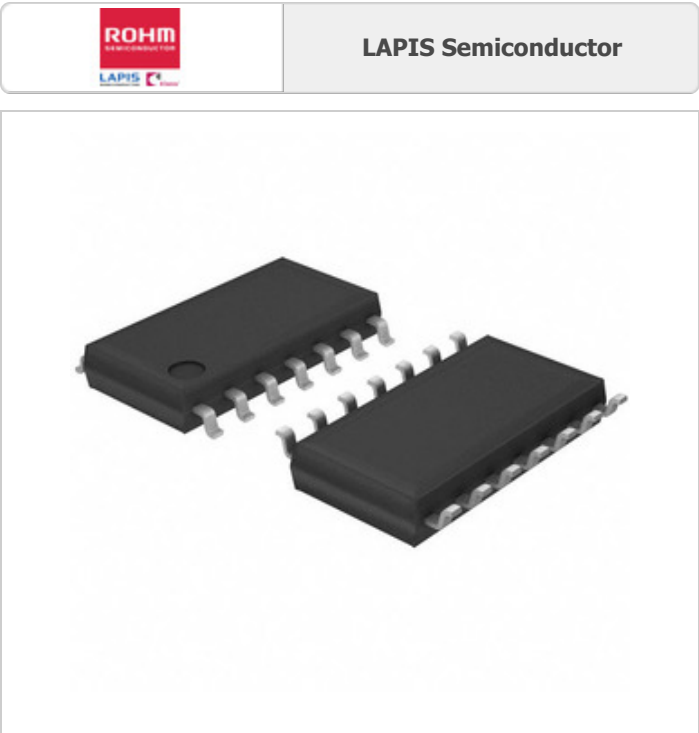




BA2902F-E2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BA2902F-E2                                                                                                   |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC OPAMP GP 500KHZ 14SOP                                                                                     |
|                     |  1.BA2902F-E2.pdf           |
|                     |  2.BA2902F-E2.pdf           |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

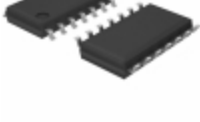
Specifications of BA2902F-E2

|                                   |                                                                                                                                                                                                              |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | BA2902F-E2                                                                                                                                                                                                   |
| MANUFACTURER                      | LAPIS Semiconductor                                                                                                                                                                                          |
| DESCRIPTION                       | IC OPAMP GP 500KHZ 14SOP                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                   |
| DATA SHEET                        |  1.BA2902F-E2.pdf<br> 2.BA2902F-E2.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 32 V, ±1.5 V ~ 16 V                                                                                                                                                                                    |
| VOLTAGE - INPUT OFFSET            | 2mV                                                                                                                                                                                                          |
| SUPPLIER DEVICE PACKAGE           | 14-SOP                                                                                                                                                                                                       |
| SLEW RATE                         | 0.2 V/μs                                                                                                                                                                                                     |
| SERIES                            | -                                                                                                                                                                                                            |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                                                                                             |
| PACKAGE / CASE                    | 14-SOIC (0.173", 4.40mm Width)                                                                                                                                                                               |
| OUTPUT TYPE                       | -                                                                                                                                                                                                            |
| OTHER NAMES                       | BA2902F-BZE2<br>BA2902F-E2TR<br>BA2902FE2                                                                                                                                                                    |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                                                                                                                |
| NUMBER OF CIRCUITS                | 4                                                                                                                                                                                                            |
| MOUNTING TYPE                     | Surface Mount                                                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                                                                                                                                                                                   |
| MANUFACTURER STANDARD LEAD TIME   | 6 Weeks                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                   |
| GAIN BANDWIDTH PRODUCT            | 500kHz                                                                                                                                                                                                       |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit 14-SOP                                                                                                                                                                   |
| CURRENT - SUPPLY                  | 700μA                                                                                                                                                                                                        |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                                                                                                                                                                                         |
| CURRENT - INPUT BIAS              | 20nA                                                                                                                                                                                                         |
| BASE PART NUMBER                  | BA2902                                                                                                                                                                                                       |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                                                              |

Related Tags

|                                |                               |                                    |
|--------------------------------|-------------------------------|------------------------------------|
| LAPIS Semiconductor BA2902F-E2 | BA2902F-E2 Distributor        | BA2902F-E2 Supplier                |
| BA2902F-E2 Price               | BA2902F-E2 Pictures           | BA2902F-E2 Image                   |
| BA2902F-E2 PDF Datasheet       | BA2902F-E2 Download Datasheet | BA2902F-E2 Datasheet               |
| BA2902F-E2 Stock               | Buy BA2902F-E2                | Buy LAPIS Semiconductor BA2902F-E2 |
| LAPIS Semiconductor BA2902F-E2 | LAPIS Semiconductor Supplier  | LAPIS Semiconductor Distributor    |
| LAPIS Semiconductor BA2902F-E2 | Kionix Inc. BA2902F-E2        | Rohm Semiconductor BA2902F-E2      |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>BA2902SF-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP GP 500KHZ 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>BA2902FV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP GP 500KHZ 14SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>           |
| <div></div> <div><b>BA2901SF-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC COMPARATOR QUAD 36V SOP-14<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>BA2901SFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC COMPARATOR QUAD 36V SSOP-B14<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>BA2902YF-CE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: STANDARD GROUND SENSE OPERATIONA<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>BA2901YFV-MGE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: AUTOMOTIVE GROUND SENSE COMPARAT<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>BA2902KN-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP GP 500KHZ 16VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>         | <div></div> <div><b>BA2901YFV-CE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: STANDARD OPEN-COLLECTOR COMPARAT<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>BA2901SKN-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC COMPARATOR QUAD 36V VQFN-16<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>BA2902SFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP GP 500KHZ 14SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
| <div></div> <div><b>BA2901YF-CE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: COMPARATOR QUAD 18V/36V<br/>In stock: Out stock<br/><div>RFQ</div></div>          | <div></div> <div><b>BA2902SKN-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP GP 500KHZ 16VQFN<br/>In stock: Out stock<br/><div>RFQ</div></div>          |