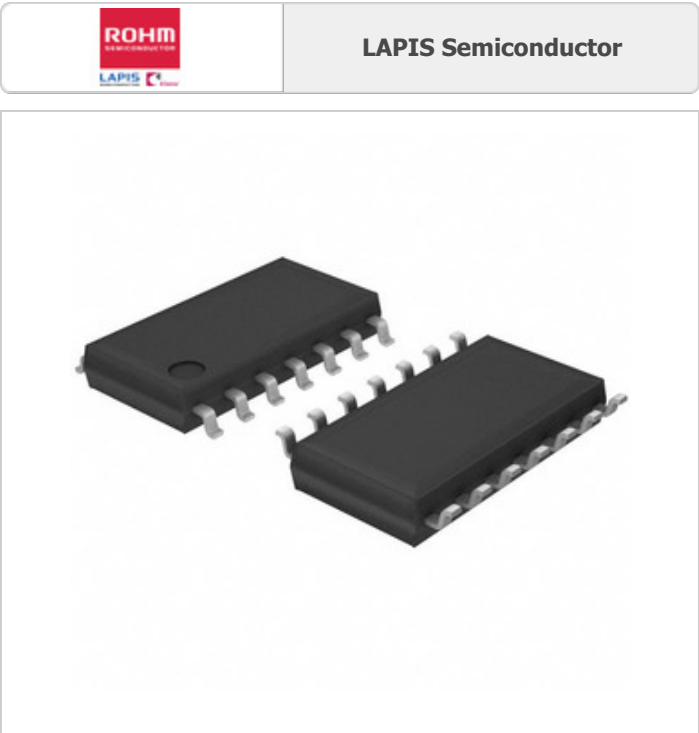




BA10324AF-E2

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | BA10324AF-E2                                                                                                 |
| Manufacturer/Brand: | LAPIS Semiconductor                                                                                          |
| Product description | IC OPAMP DIFF 500KHZ 14SOP                                                                                   |
| Datasheets:         |  BA10324AF-E2.pdf           |
| 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.

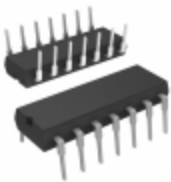
Specifications of BA10324AF-E2

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | BA10324AF-E2                                                                                         |
| MANUFACTURER                      | LAPIS Semiconductor                                                                                  |
| DESCRIPTION                       | IC OPAMP DIFF 500KHZ 14SOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                        |  BA10324AF-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                         | Cut Tape (CT)                                                                                        |
| PACKAGE / CASE                    | 14-SOIC (0.173", 4.40mm Width)                                                                       |
| OUTPUT TYPE                       | -                                                                                                    |
| OTHER NAMES                       | BA10324AF-E2CT                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                         |
| NUMBER OF CIRCUITS                | 4                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                        |
| 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                  | 600µA                                                                                                |
| CURRENT - OUTPUT / CHANNEL        | 35mA                                                                                                 |
| CURRENT - INPUT BIAS              | 20nA                                                                                                 |
| BASE PART NUMBER                  | BA10324A                                                                                             |
| AMPLIFIER TYPE                    | General Purpose                                                                                      |

Related Tags

|                                  |                                 |                                      |
|----------------------------------|---------------------------------|--------------------------------------|
| LAPIS Semiconductor BA10324AF-E2 | BA10324AF-E2 Distributor        | BA10324AF-E2 Supplier                |
| BA10324AF-E2 Price               | BA10324AF-E2 Pictures           | BA10324AF-E2 Image                   |
| BA10324AF-E2 PDF Datasheet       | BA10324AF-E2 Download Datasheet | BA10324AF-E2 Datasheet               |
| BA10324AF-E2 Stock               | Buy BA10324AF-E2                | Buy LAPIS Semiconductor BA10324AF-E2 |
| LAPIS Semiconductor BA10324AF-E2 | LAPIS Semiconductor Supplier    | LAPIS Semiconductor Distributor      |
| LAPIS Semiconductor BA10324AF-E2 | Kionix Inc. BA10324AF-E2        | Rohm Semiconductor BA10324AF-E2      |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>BA10324A</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP DIFF 500KHZ 14DIP<br/>In stock: 373 pcs<br/><div>RFQ</div></div>            |  <div><b>BA10324AFJ-GE2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP STD GRD SENSE 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
|  <div><b>BA10339FV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC COMPARATOR QUAD 18V SSOP-B14<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>BA1-B0-34-620-111-D</b><br/>Manufacturers: Carling Technologies<br/>Description: CIR BRKR 20A 277VAC 80VDC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>BA10339</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC COMPARATOR QUAD 18V DIP14<br/>In stock: 576 pcs<br/><div>RFQ</div></div>           |  <div><b>BA1-B0-34-620-311-D</b><br/>Manufacturers: Carling Technologies<br/>Description: CIR BRKR 20A 277VAC 80VDC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>BA10324AFV-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP DIFF 500KHZ 14SSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>BA1-B0-34-620-121-D</b><br/>Manufacturers: Carling Technologies<br/>Description: CIR BRKR 20A 277VAC 80VDC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>BA10339F-E2</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC COMPARATOR QUAD 18V 14SOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>BA1-B0-34-630-221-D</b><br/>Manufacturers: Carling Technologies<br/>Description: CIR BRKR 30A 277VAC 80VDC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>BA10358</b><br/>Manufacturers: LAPIS Semiconductor<br/>Description: IC OPAMP GP 500KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>              |  <div><b>BA1/2AAPC</b><br/>Manufacturers: MPD (Memory Protection Devices)<br/>Description: HOLDER BATTERY 1/2AA W/COVER<br/>In stock: Out stock<br/><div>RFQ</div></div> |