



OPA2314AIDR

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|---------------------|----------------------------|
| Part Number:        | OPA2314AIDR                |
| Manufacturer/Brand: | N/A                        |
| Product description | IC OPAMP GP 3MHZ RRO 8SOIC |
| Datasheets:         |                            |
| RoHs Status         | Lead free / RoHS Compliant |
| Ship From           | Hong Kong                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS      |

REQUEST FOR QUOTATION

Specifications of OPA2314AIDR

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | OPA2314AIDR                                             |
| MANUFACTURER                      | N/A                                                     |
| DESCRIPTION                       | IC OPAMP GP 3MHZ RRO 8SOIC                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| DATA SHEET                        |                                                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5.5 V, ±0.9 V ~ 2.75 V                          |
| VOLTAGE - INPUT OFFSET            | 500µV                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                  |
| SLEW RATE                         | 1.5 V/µs                                                |
| SERIES                            | -                                                       |
| PACKAGING                         | Tape & Reel (TR)                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                            |
| OTHER NAMES                       | 296-36697-2<br>OPA2314AIDR-ND                           |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                           |
| NUMBER OF CIRCUITS                | 2                                                       |
| MOUNTING TYPE                     | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| GAIN BANDWIDTH PRODUCT            | 3MHz                                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 150µA                                                   |
| CURRENT - OUTPUT / CHANNEL        | 20mA                                                    |
| CURRENT - INPUT BIAS              | 0.2pA                                                   |
| BASE PART NUMBER                  | OPA2314                                                 |
| AMPLIFIER TYPE                    | General Purpose                                         |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| OPA2314AIDR               | OPA2314AIDR Distributor        | OPA2314AIDR Supplier  |
| OPA2314AIDR Price         | OPA2314AIDR Pictures           | OPA2314AIDR Image     |
| OPA2314AIDR PDF Datasheet | OPA2314AIDR Download Datasheet | OPA2314AIDR Datasheet |
| OPA2314AIDR Stock         | Buy OPA2314AIDR                | Buy OPA2314AIDR       |
| OPA2314AIDR               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                 |                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>OPA2313IDRGR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ RRO 8SON<br/>In stock: 126080 pcs<br/>RFQ</div>   | <div></div> <div><b>OPA2316ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 10MHZ 8SOIC<br/>In stock: 63749 pcs<br/>RFQ</div>                  |
| <div></div> <div><b>OPA2314AQDRQ1</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 8SOIC<br/>In stock: 79429 pcs<br/>RFQ</div>  | <div></div> <div><b>OPA2314AIDGK</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 8VSSOP<br/>In stock: 72818 pcs<br/>RFQ</div>           |
| <div></div> <div><b>OPA2314AIDRBT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 8SON<br/>In stock: 85024 pcs<br/>RFQ</div>   | <div></div> <div><b>OPA2313IDRGT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ RRO 8SON<br/>In stock: 94530 pcs<br/>RFQ</div>             |
| <div></div> <div><b>OPA2314AIDRBR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 8SON<br/>In stock: 97326 pcs<br/>RFQ</div>   | <div></div> <div><b>OPA2316IDGK</b><br/>Manufacturers: Texas Instruments<br/>Description: IC OPAMP GP 10MHZ 8VSSOP<br/>In stock: 85178 pcs<br/>RFQ</div> |
| <div></div> <div><b>OPA2314AIDGKR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 8VSSOP<br/>In stock: 78527 pcs<br/>RFQ</div> | <div></div> <div><b>OPA2314ASDRBTETP</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 8SON<br/>In stock: 43219 pcs<br/>RFQ</div>         |
| <div></div> <div><b>OPA2314AID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 3MHZ RRO 8SOIC<br/>In stock: 83762 pcs<br/>RFQ</div>     | <div></div> <div><b>OPA2313IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ RRO 8SOIC<br/>In stock: 101607 pcs<br/>RFQ</div>             |