



OPA1602AID

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|---------------------|--------------------------------|
| Part Number:        | OPA1602AID                     |
| Manufacturer/Brand: | N/A                            |
| Product description | IC OPAMP AUDIO 35MHZ 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 OPA1602AID

|                                   |                                               |
|-----------------------------------|-----------------------------------------------|
| PART NUMBER                       | OPA1602AID                                    |
| MANUFACTURER                      | N/A                                           |
| DESCRIPTION                       | IC OPAMP AUDIO 35MHZ RRO 8SOIC                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| DATA SHEET                        |                                               |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 36 V, ±2.25 V ~ 18 V                  |
| VOLTAGE - INPUT OFFSET            | 100µV                                         |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                        |
| SLEW RATE                         | 20 V/µs                                       |
| SERIES                            | SoundPlus™                                    |
| PACKAGING                         | Tube                                          |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                 |
| OUTPUT TYPE                       | Rail-to-Rail                                  |
| OTHER NAMES                       | 296-28930-5                                   |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                  |
| NUMBER OF CIRCUITS                | 2                                             |
| MOUNTING TYPE                     | Surface Mount                                 |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                    |
| MANUFACTURER STANDARD LEAD TIME   | 8 Weeks                                       |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| GAIN BANDWIDTH PRODUCT            | 35MHz                                         |
| DETAILED DESCRIPTION              | Audio Amplifier 2 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 2.6mA                                         |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                          |
| CURRENT - INPUT BIAS              | 20nA                                          |
| BASE PART NUMBER                  | OPA1602                                       |
| AMPLIFIER TYPE                    | Audio                                         |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| OPA1602AID               | OPA1602AID Distributor        | OPA1602AID Supplier  |
| OPA1602AID Price         | OPA1602AID Pictures           | OPA1602AID Image     |
| OPA1602AID PDF Datasheet | OPA1602AID Download Datasheet | OPA1602AID Datasheet |
| OPA1602AID Stock         | Buy OPA1602AID                | Buy OPA1602AID       |
| OPA1602AID               | Supplier                      | Distributor          |

Related Products

|                                                                                                                                                           |                                                                                                                                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>OPA1602AIDGK</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP AUDIO 35MHZ RRO 8VSSOP<br/>In stock: 46344 pcs</div> <div>RFQ</div> | <div></div> <div><b>OPA1602AIDGKR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP AUDIO 35MHZ RRO 8VSSOP<br/>In stock: 58196 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>OPA1602AIDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP AUDIO 35MHZ RRO 8SOIC<br/>In stock: 86899 pcs</div> <div>RFQ</div>   | <div></div> <div><b>OPA141AIDGKT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP JFET 10MHZ RRO 8VSSOP<br/>In stock: 75865 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>OPA1604AIPW</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP AUDIO 35MHZ RRO 14TSSOP<br/>In stock: 21661 pcs</div> <div>RFQ</div> | <div></div> <div><b>OPA145IDBVR</b><br/>Manufacturers: N/A<br/>Description: LOW POWER PRECISION JFET<br/>In stock: 79528 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>OPA1604AID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP AUDIO 35MHZ RRO 14SOIC<br/>In stock: 38046 pcs</div> <div>RFQ</div>   | <div></div> <div><b>OPA145ID</b><br/>Manufacturers: N/A<br/>Description: 5.5 MHZ, HIGH SLEW RATE, LOW-NOI<br/>In stock: 72978 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>OPA141AIDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP JFET 10MHZ RRO 8SOIC<br/>In stock: 53360 pcs</div> <div>RFQ</div>     | <div></div> <div><b>OPA145IDR</b><br/>Manufacturers: N/A<br/>Description: IC OP AMP J-FET RR 5.5MHZ 8SOIC<br/>In stock: 92877 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>OPA145IDGKR</b><br/>Manufacturers: N/A<br/>Description: LOW POWER PRECISION JFET<br/>In stock: 69319 pcs</div> <div>RFQ</div>         | <div></div> <div><b>OPA1604AIDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP AUDIO 35MHZ RRO 14SOIC<br/>In stock: 41030 pcs</div> <div>RFQ</div>   |