



OPA1602AIDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPA1602AIDR                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP AUDIO 35MHZ RRO 8SOIC                                                                               |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 73023 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

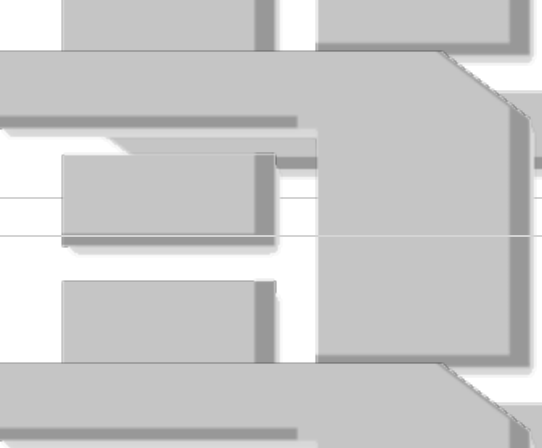
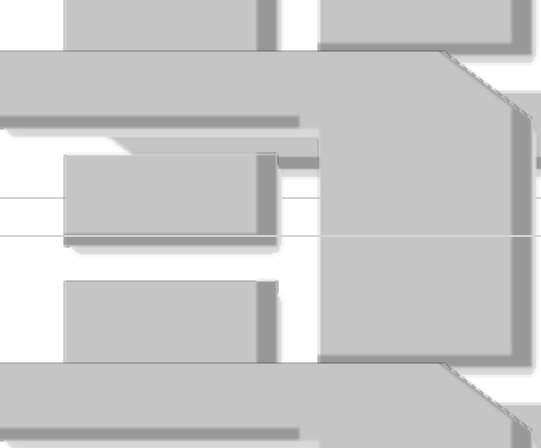
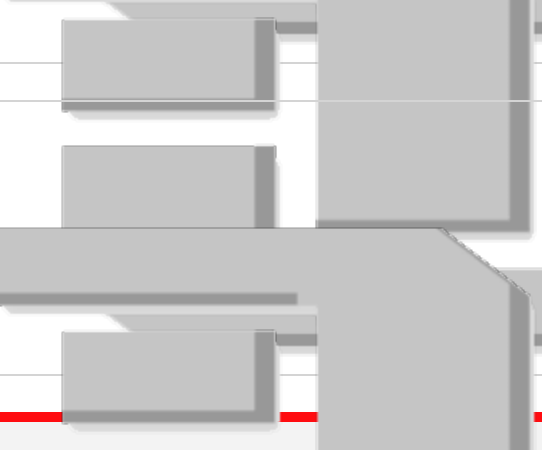
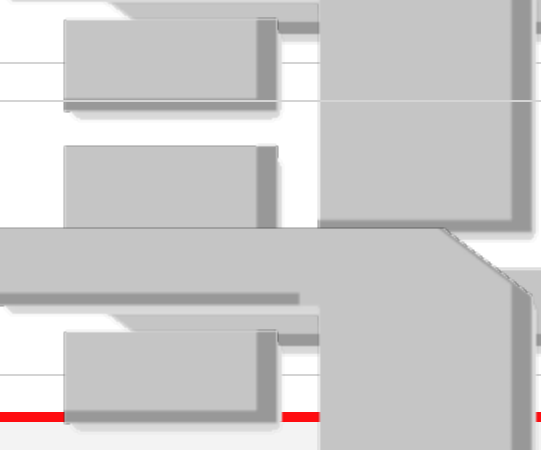
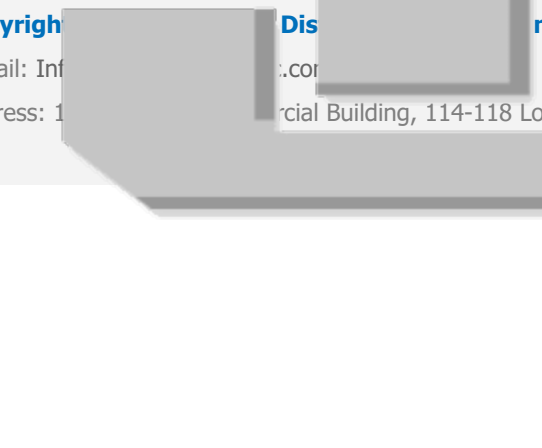
Specifications of OPA1602AIDR

|                                   |                                               |
|-----------------------------------|-----------------------------------------------|
| PART NUMBER                       | OPA1602AIDR                                   |
| MANUFACTURER                      | N/A                                           |
| DESCRIPTION                       | IC OPAMP AUDIO 35MHZ RRO 8SOIC                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE                | 73023 pcs                                     |
| 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                         | Tape & Reel (TR)                              |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                 |
| OUTPUT TYPE                       | Rail-to-Rail                                  |
| OTHER NAMES                       | 296-44357-2<br>OPA1602AIDR-ND                 |
| OPERATING TEMPERATURE             | -40°C ~ 85°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            | 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

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| OPA1602AIDR               | OPA1602AIDR Distributor        | OPA1602AIDR Supplier  |
| OPA1602AIDR Price         | OPA1602AIDR Pictures           | OPA1602AIDR Image     |
| OPA1602AIDR PDF Datasheet | OPA1602AIDR Download Datasheet | OPA1602AIDR Datasheet |
| OPA1602AIDR Stock         | Buy OPA1602AIDR                | Buy OPA1602AIDR       |
| OPA1602AIDR               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                          |                                                                                      |                                                                                                                          |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
|  | <b>OPA1604AIDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 35MHZ RRO 14SOIC<br>In stock: 44035 pcs<br>RFQ   |  | <b>OPA1604AID</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 35MHZ RRO 14SOIC<br>In stock: 18953 pcs<br>RFQ    |
|  | <b>OPA145IDR</b><br>Manufacturers: N/A<br>Description: IC OP AMP J-FET RR 5.5MHZ 8SOIC<br>In stock: 74977 pcs<br>RFQ     |  | <b>OPA1604AIPWR</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 35MHZ RRO 14TSSOP<br>In stock: 39624 pcs<br>RFQ |
|  | <b>OPA1602AIDGK</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 35MHZ RRO 8VSSOP<br>In stock: 44856 pcs<br>RFQ  |  | <b>OPA145IDGKR</b><br>Manufacturers: N/A<br>Description: LOW POWER PRECISION JFET<br>In stock: 85409 pcs<br>RFQ          |
|  | <b>OPA1604AIPW</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 35MHZ RRO 14TSSOP<br>In stock: 20807 pcs<br>RFQ  |  | <b>OPA1611AIDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 80MHZ 8SOIC<br>In stock: 39556 pcs<br>RFQ        |
|  | <b>OPA1602AIDGKR</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 35MHZ RRO 8VSSOP<br>In stock: 32209 pcs<br>RFQ |  | <b>OPA1602AID</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 35MHZ RRO 8SOIC<br>In stock: 31884 pcs<br>RFQ     |
|  | <b>OPA145IDBVR</b><br>Manufacturers: N/A<br>Description: LOW POWER PRECISION JFET<br>In stock: 75885 pcs<br>RFQ          |  | <b>OPA1611AID</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 80MHZ 8SOIC<br>In stock: 20056 pcs<br>RFQ         |

