



OPA1654AIDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPA1654AIDR                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP AUDIO 18MHZ RRO 14SOIC                                                                              |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 66743 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

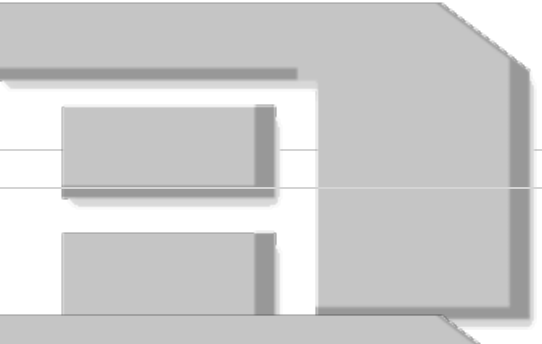
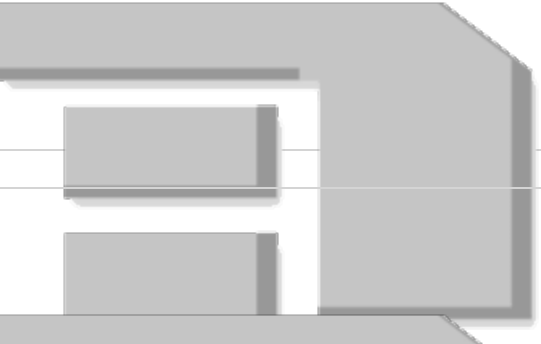
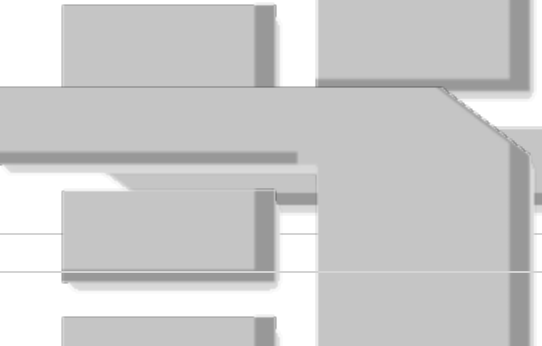
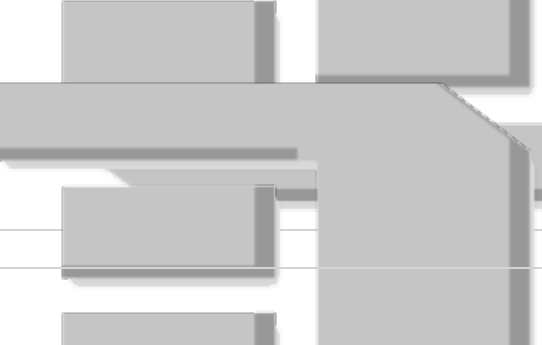
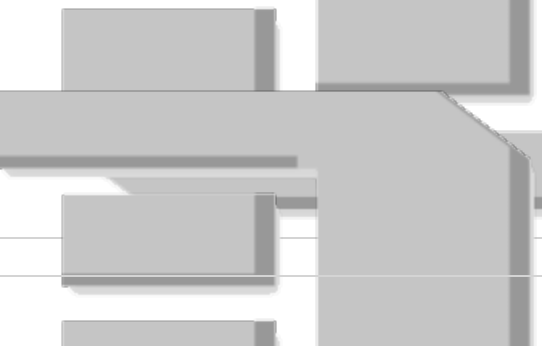
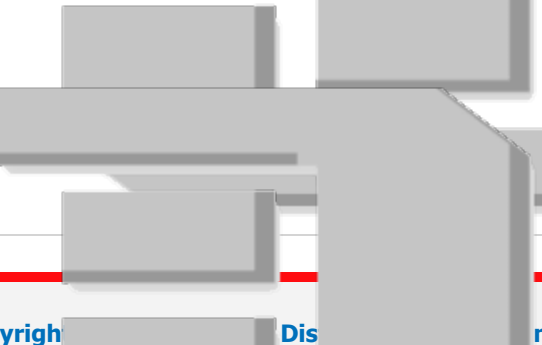
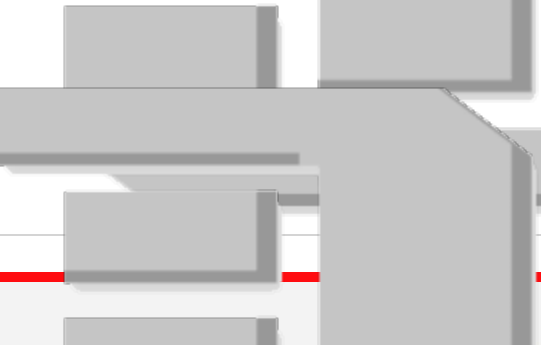
Specifications of OPA1654AIDR

|                                   |                                                |
|-----------------------------------|------------------------------------------------|
| PART NUMBER                       | OPA1654AIDR                                    |
| MANUFACTURER                      | N/A                                            |
| DESCRIPTION                       | IC OPAMP AUDIO 18MHZ RRO 14SOIC                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                     |
| QUANTITY AVAILABLE                | 66743 pcs                                      |
| DATA SHEET                        |                                                |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.5 V ~ 36 V, ±2.25 V ~ 18 V                   |
| VOLTAGE - INPUT OFFSET            | 500µV                                          |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                        |
| SLEW RATE                         | 10 V/µs                                        |
| SERIES                            | SoundPlus™                                     |
| PACKAGING                         | Tape & Reel (TR)                               |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                 |
| OUTPUT TYPE                       | Rail-to-Rail                                   |
| OTHER NAMES                       | 296-36689-2<br>OPA1654AIDR-ND                  |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                   |
| NUMBER OF CIRCUITS                | 4                                              |
| MOUNTING TYPE                     | Surface Mount                                  |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                     |
| GAIN BANDWIDTH PRODUCT            | 18MHz                                          |
| DETAILED DESCRIPTION              | Audio Amplifier 4 Circuit Rail-to-Rail 14-SOIC |
| CURRENT - SUPPLY                  | 2mA                                            |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                           |
| CURRENT - INPUT BIAS              | 10pA                                           |
| BASE PART NUMBER                  | OPA1654                                        |
| AMPLIFIER TYPE                    | Audio                                          |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| OPA1654AIDR               | OPA1654AIDR Distributor        | OPA1654AIDR Supplier  |
| OPA1654AIDR Price         | OPA1654AIDR Pictures           | OPA1654AIDR Image     |
| OPA1654AIDR PDF Datasheet | OPA1654AIDR Download Datasheet | OPA1654AIDR Datasheet |
| OPA1654AIDR Stock         | Buy OPA1654AIDR                | Buy OPA1654AIDR       |
| OPA1654AIDR               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                   |                                                                                      |                                                                                                                                 |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|
|  | <b>OPA1662AIDGKRQ1</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 22MHZ RRO 8VSSOP<br>In stock: 94552 pcs<br><b>RFQ</b> |  | <b>OPA1654AIPW</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 18MHZ RRO 14TSSOP<br>In stock: 33751 pcs<br><b>RFQ</b>  |
|  | <b>OPA1652AIDGKR</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 18MHZ RRO 8VSSOP<br>In stock: 48890 pcs<br><b>RFQ</b>   |  | <b>OPA1662AID</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 22MHZ RRO 8SOIC<br>In stock: 39629 pcs<br><b>RFQ</b>     |
|  | <b>OPA1662AIDGK</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 22MHZ RRO 8VSSOP<br>In stock: 39015 pcs<br><b>RFQ</b>    |  | <b>OPA1652AIDRGR</b><br>Manufacturers: N/A<br>Description: IC OP AMP AUDIO 18MHZ RRO 8-SON<br>In stock: 91220 pcs<br><b>RFQ</b> |
|  | <b>OPA1652AIDRGT</b><br>Manufacturers: N/A<br>Description: OPA1652AIDRGT<br>In stock: 60807 pcs<br><b>RFQ</b>                     |  | <b>OPA1662AIDGKR</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 22MHZ RRO 8VSSOP<br>In stock: 52118 pcs<br><b>RFQ</b> |
|  | <b>OPA1654AID</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 18MHZ RRO 14SOIC<br>In stock: 28100 pcs<br><b>RFQ</b>      |  | <b>OPA1652AIDGK</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 18MHZ RRO 8VSSOP<br>In stock: 39806 pcs<br><b>RFQ</b>  |
|  | <b>OPA1652AIDR</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 18MHZ RRO 8SOIC<br>In stock: 49716 pcs<br><b>RFQ</b>      |  | <b>OPA1654AIPWR</b><br>Manufacturers: N/A<br>Description: IC OPAMP AUDIO 18MHZ RRO 14TSSOP<br>In stock: 36881 pcs<br><b>RFQ</b> |

