



OPA2301AIDR

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPA2301AIDR                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP VFB 150MHZ 8SOIC                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 72343 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

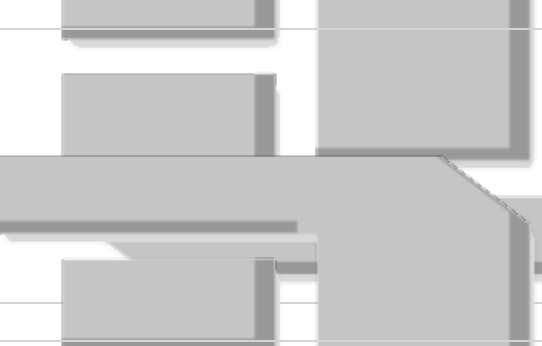
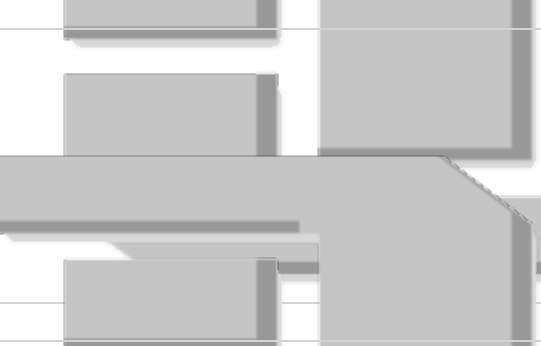
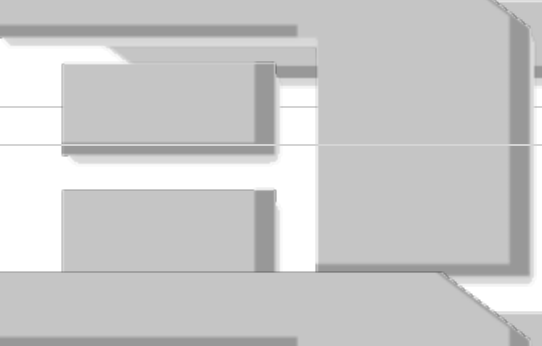
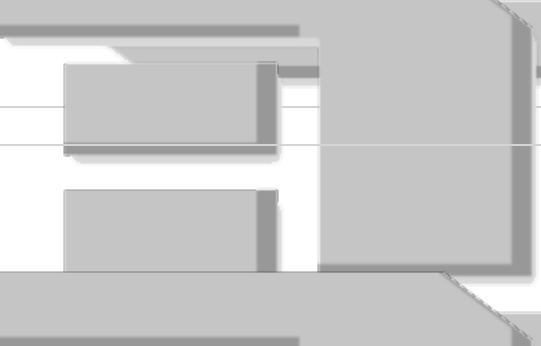
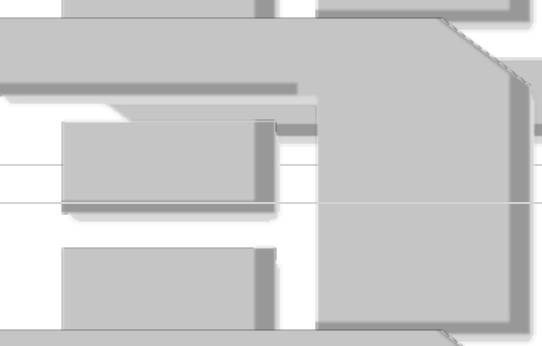
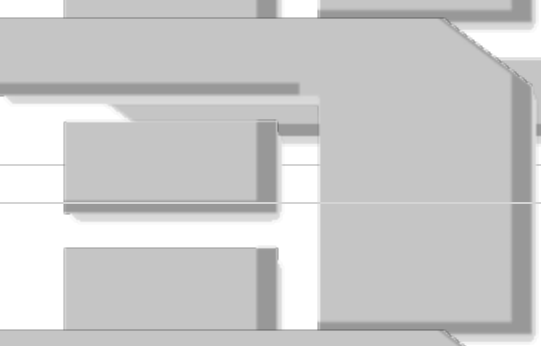
Specifications of OPA2301AIDR

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | OPA2301AIDR                                 |
| MANUFACTURER                      | N/A                                         |
| DESCRIPTION                       | IC OPAMP VFB 150MHZ 8SOIC                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE                | 72343 pcs                                   |
| DATA SHEET                        |                                             |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V             |
| VOLTAGE - INPUT OFFSET            | 1mV                                         |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                      |
| SLEW RATE                         | 80 V/µs                                     |
| SERIES                            | -                                           |
| PACKAGING                         | Tape & Reel (TR)                            |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)               |
| OUTPUT TYPE                       | -                                           |
| OTHER NAMES                       | OPA2301AIDRG4<br>OPA2301AIDRG4-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            | 150MHz                                      |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 2 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 9.5mA                                       |
| CURRENT - OUTPUT / CHANNEL        | 70mA                                        |
| CURRENT - INPUT BIAS              | 0.1pA                                       |
| BASE PART NUMBER                  | OPA2301                                     |
| AMPLIFIER TYPE                    | Voltage Feedback                            |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| OPA2301AIDR               | OPA2301AIDR Distributor        | OPA2301AIDR Supplier  |
| OPA2301AIDR Price         | OPA2301AIDR Pictures           | OPA2301AIDR Image     |
| OPA2301AIDR PDF Datasheet | OPA2301AIDR Download Datasheet | OPA2301AIDR Datasheet |
| OPA2301AIDR Stock         | Buy OPA2301AIDR                | Buy OPA2301AIDR       |
| OPA2301AIDR               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                        |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>OPA2313IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ RRO 8SOIC<br/>In stock: 66957 pcs</p> <p>RFQ</p>      |  | <p><b>OPA2313IDGK</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ RRO 8VSSOP<br/>In stock: 64624 pcs</p> <p>RFQ</p>   |
|  | <p><b>OPA2301AIDGKTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 150MHZ 8VSSOP<br/>In stock: 53986 pcs</p> <p>RFQ</p> |  | <p><b>OPA2301AIDGKT</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 150MHZ 8VSSOP<br/>In stock: 58631 pcs</p> <p>RFQ</p>  |
|  | <p><b>OPA2313IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ RRO 8SON<br/>In stock: 65754 pcs</p> <p>RFQ</p>     |  | <p><b>OPA2313IDGKR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ RRO 8VSSOP<br/>In stock: 199921 pcs</p> <p>RFQ</p> |
|  | <p><b>OPA2313IDRGR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ RRO 8SON<br/>In stock: 182043 pcs</p> <p>RFQ</p>    |  | <p><b>OPA2301AIDGKR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 150MHZ 8VSSOP<br/>In stock: 75641 pcs</p> <p>RFQ</p>  |
|  | <p><b>OPA2313ID</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ RRO 8SOIC<br/>In stock: 71279 pcs</p> <p>RFQ</p>       |  | <p><b>OPA2300AIDGST</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 150MHZ 10VSSOP<br/>In stock: 39483 pcs</p> <p>RFQ</p> |
|  | <p><b>OPA2301AIDG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 150MHZ 8SOIC<br/>In stock: 43044 pcs</p> <p>RFQ</p>     |  | <p><b>OPA2301AID</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 150MHZ 8SOIC<br/>In stock: 36331 pcs</p> <p>RFQ</p>      |

