



TLV342AIDG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | TLV342AIDG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP GP 2.3MHZ RRO 8SOIC                                                                                 |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 107090 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

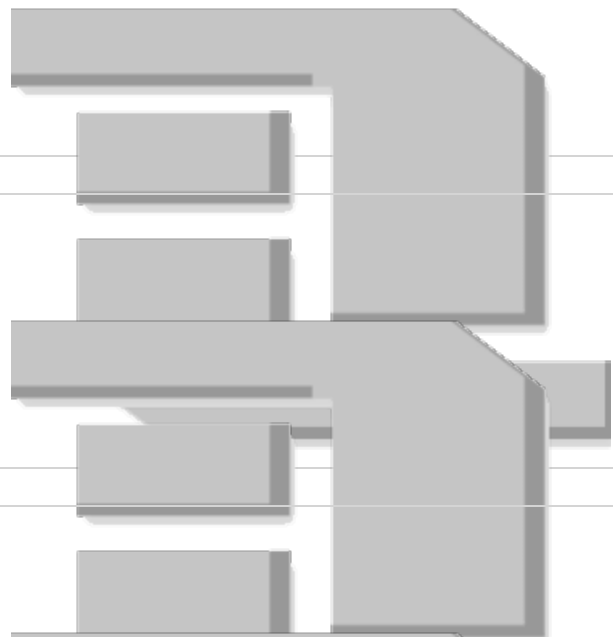
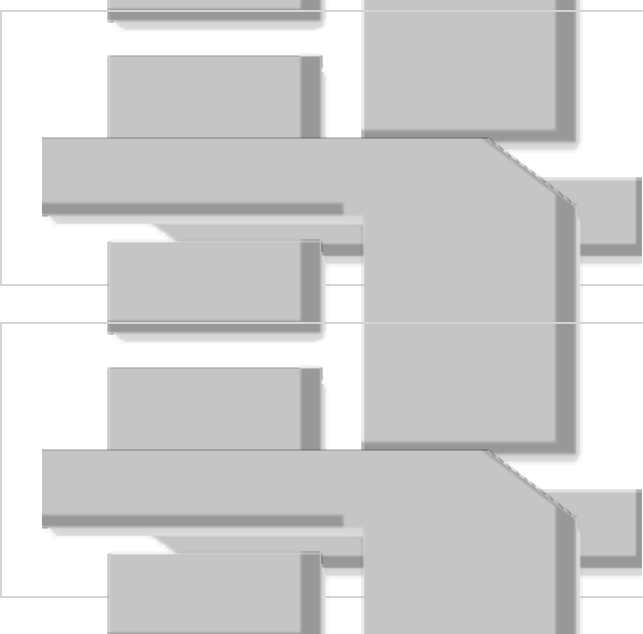
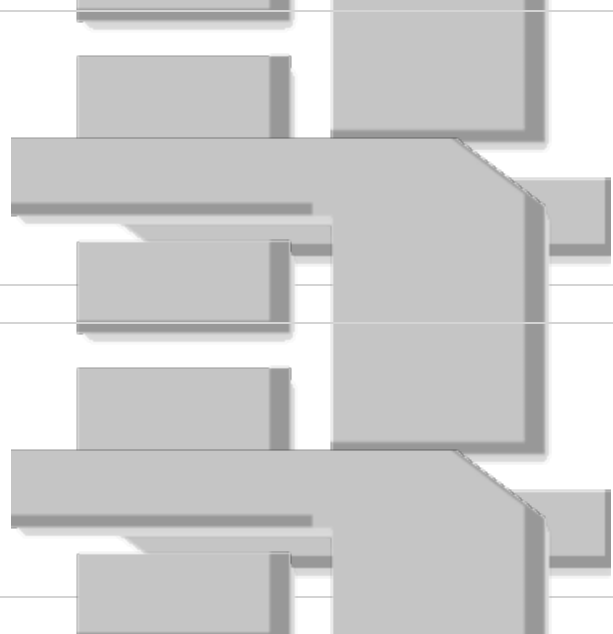
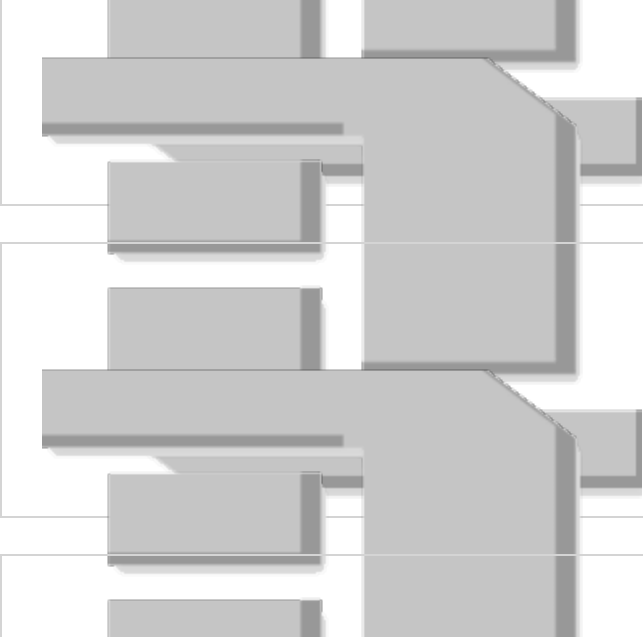
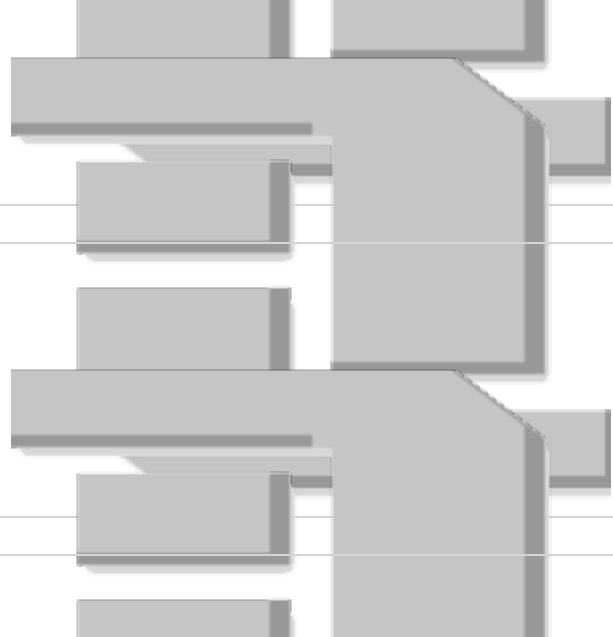
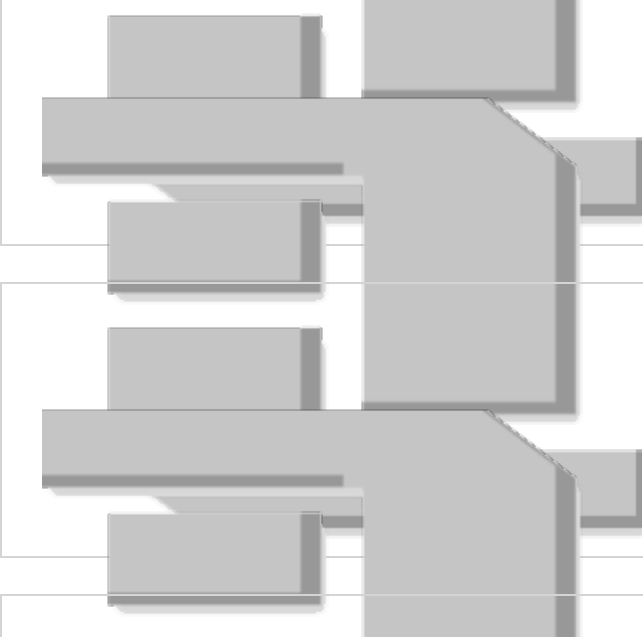
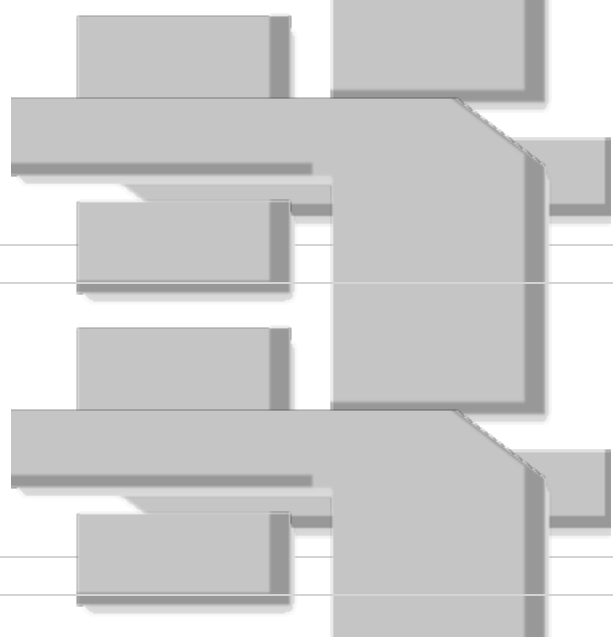
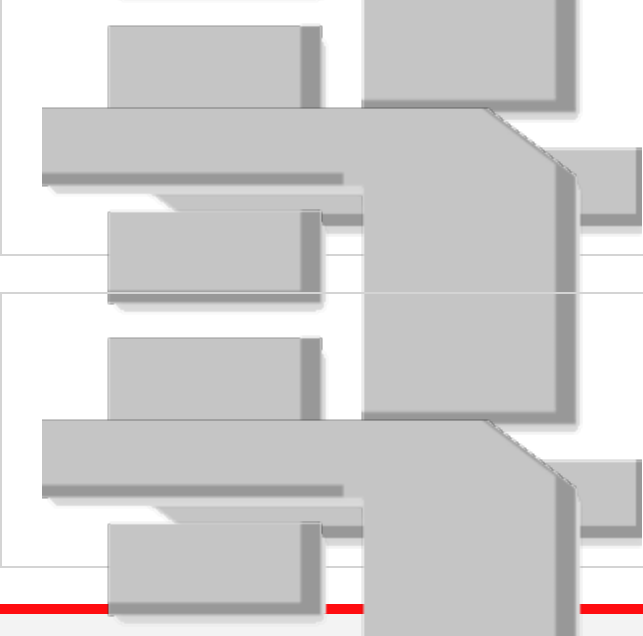
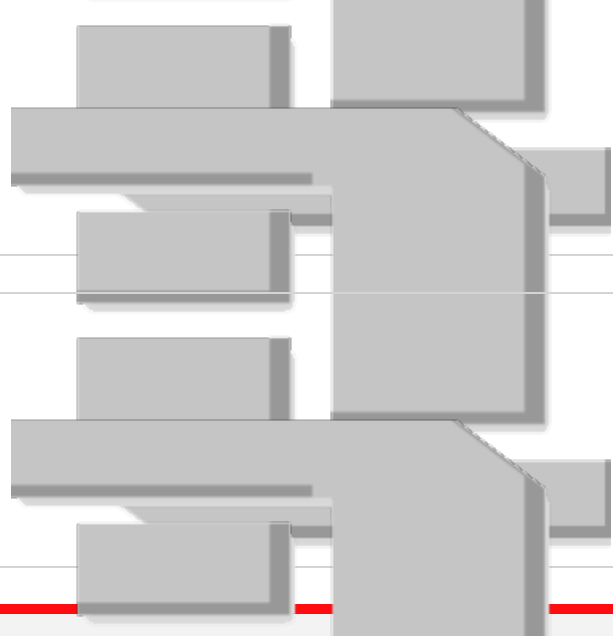
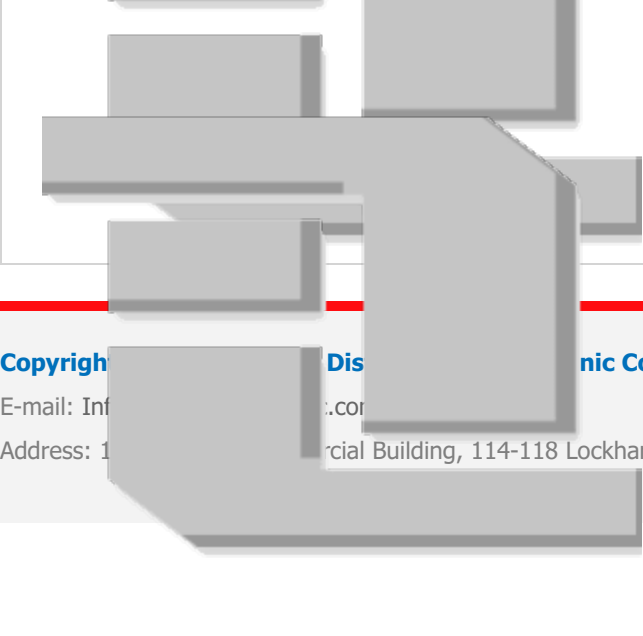
Specifications of TLV342AIDG4

|                                   |                                                         |
|-----------------------------------|---------------------------------------------------------|
| PART NUMBER                       | TLV342AIDG4                                             |
| MANUFACTURER                      | N/A                                                     |
| DESCRIPTION                       | IC OPAMP GP 2.3MHZ RRO 8SOIC                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE                | 107090 pcs                                              |
| DATA SHEET                        |                                                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.5 V ~ 5.5 V                                           |
| VOLTAGE - INPUT OFFSET            | 300µV                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                  |
| SLEW RATE                         | 1 V/µs                                                  |
| SERIES                            | -                                                       |
| PACKAGING                         | Tube                                                    |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                            |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                           |
| NUMBER OF CIRCUITS                | 2                                                       |
| MOUNTING TYPE                     | Surface Mount                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| GAIN BANDWIDTH PRODUCT            | 2.3MHz                                                  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC |
| CURRENT - SUPPLY                  | 75µA                                                    |
| CURRENT - OUTPUT / CHANNEL        | 115mA                                                   |
| CURRENT - INPUT BIAS              | 1pA                                                     |
| BASE PART NUMBER                  | TLV342A                                                 |
| AMPLIFIER TYPE                    | General Purpose                                         |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| TLV342AIDG4               | TLV342AIDG4 Distributor        | TLV342AIDG4 Supplier  |
| TLV342AIDG4 Price         | TLV342AIDG4 Pictures           | TLV342AIDG4 Image     |
| TLV342AIDG4 PDF Datasheet | TLV342AIDG4 Download Datasheet | TLV342AIDG4 Datasheet |
| TLV342AIDG4 Stock         | Buy TLV342AIDG4                | Buy TLV342AIDG4       |
| TLV342AIDG4               | Supplier                       | Distributor           |

Related Products

|                                                                                    |                                                                                                                                               |                                                                                      |                                                                                                                                                |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>TLV342AIDR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO 8SOIC</p> <p>In stock: 73229 pcs</p> <p>RFQ</p>     |  | <p><b>TLV342IDR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO 8SOIC</p> <p>In stock: 226200 pcs</p> <p>RFQ</p>      |
|  | <p><b>TLV341IDBVTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO SOT23-6</p> <p>In stock: 5905 pcs</p> <p>RFQ</p> |  | <p><b>TLV341IDCKTG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO SC70-6</p> <p>In stock: 114010 pcs</p> <p>RFQ</p> |
|  | <p><b>TLV342AID</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO 8SOIC</p> <p>In stock: 91995 pcs</p> <p>RFQ</p>      |  | <p><b>TLV342IDGKR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO 8VSSOP</p> <p>In stock: 216725 pcs</p> <p>RFQ</p>   |
|  | <p><b>TLV341IDCKR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO SC70-6</p> <p>In stock: 105897 pcs</p> <p>RFQ</p>  |  | <p><b>TLV342IRUGR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO 10X2QFN</p> <p>In stock: 221786 pcs</p> <p>RFQ</p>  |
|  | <p><b>TLV341IDCKT</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO SC70-6</p> <p>In stock: 101999 pcs</p> <p>RFQ</p>  |  | <p><b>TLV341IDRLR</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO SOT23-6</p> <p>In stock: 278962 pcs</p> <p>RFQ</p>  |
|  | <p><b>TLV342AIDRG4</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO 8SOIC</p> <p>In stock: 164349 pcs</p> <p>RFQ</p>  |  | <p><b>TLV342ID</b></p> <p>Manufacturers: N/A</p> <p>Description: IC OPAMP GP 2.3MHZ RRO 8SOIC</p> <p>In stock: 128117 pcs</p> <p>RFQ</p>       |