

N/A



Image may be representation. See specifications for product details.

OPA684IDG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPA684IDG4                                                                                                   |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP CFA 1.9GHZ 8SOIC                                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 30753 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

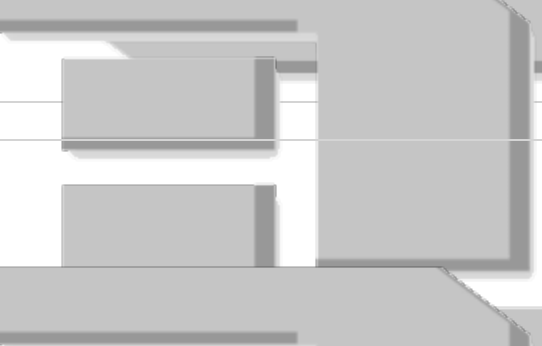
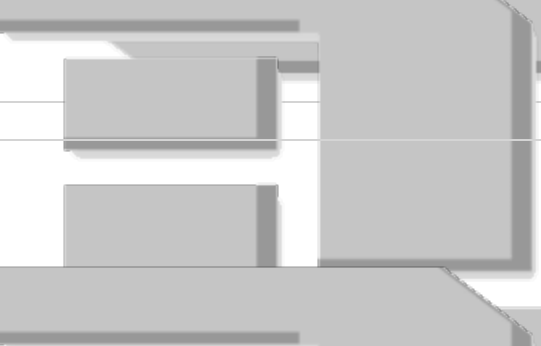
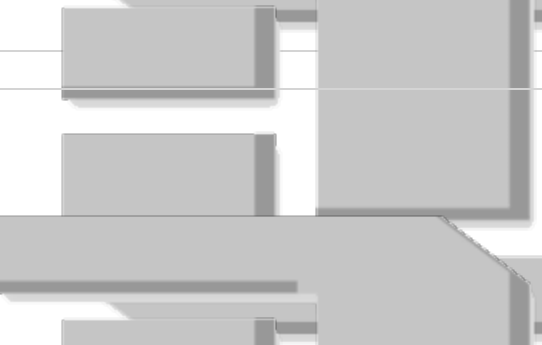
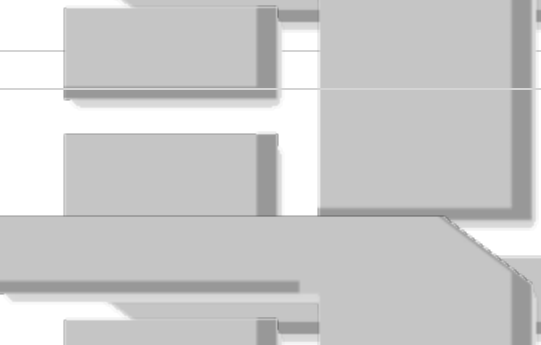
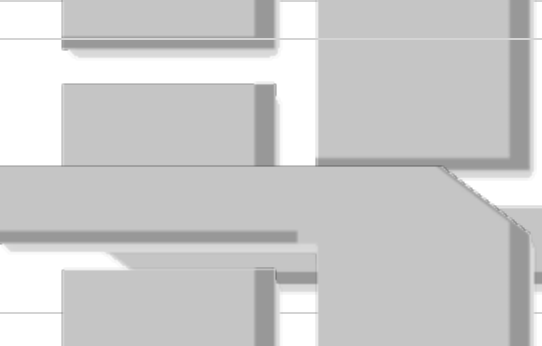
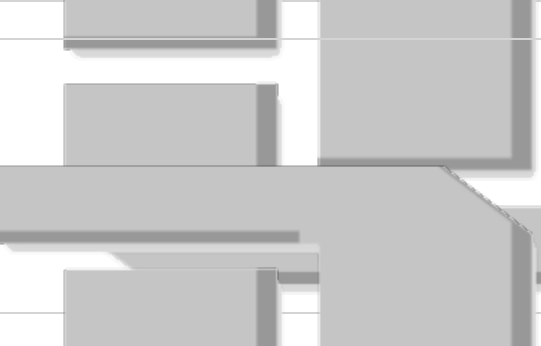
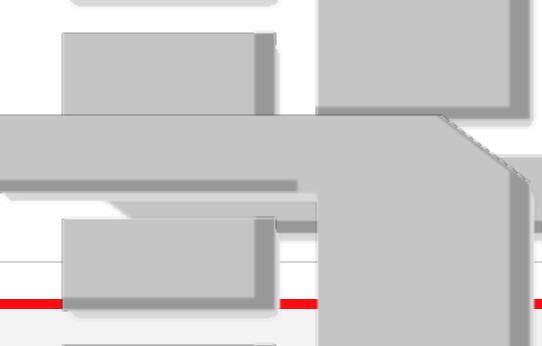
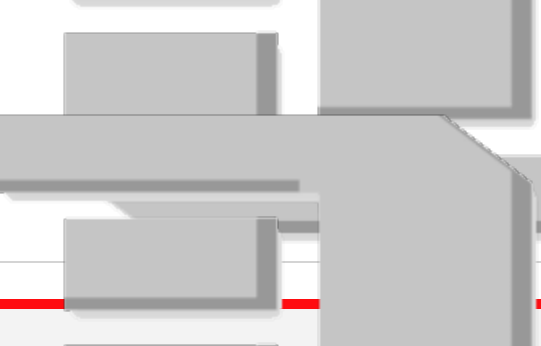
Specifications of OPA684IDG4

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | OPA684IDG4                                  |
| MANUFACTURER                      | N/A                                         |
| DESCRIPTION                       | IC OPAMP CFA 1.9GHZ 8SOIC                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| QUANTITY AVAILABLE                | 30753 pcs                                   |
| DATA SHEET                        |                                             |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                    |
| VOLTAGE - INPUT OFFSET            | 1.5mV                                       |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                      |
| SLEW RATE                         | 820 V/μs                                    |
| SERIES                            | -                                           |
| PACKAGING                         | Tube                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)               |
| OUTPUT TYPE                       | -                                           |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                |
| NUMBER OF CIRCUITS                | 1                                           |
| MOUNTING TYPE                     | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| GAIN BANDWIDTH PRODUCT            | 1.9GHz                                      |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 1 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 1.7mA                                       |
| CURRENT - OUTPUT / CHANNEL        | 160mA                                       |
| CURRENT - INPUT BIAS              | 5μA                                         |
| BASE PART NUMBER                  | OPA684                                      |
| AMPLIFIER TYPE                    | Current Feedback                            |
| -3DB BANDWIDTH                    | 210MHz                                      |

Related Tags

|                          |                               |                      |
|--------------------------|-------------------------------|----------------------|
| OPA684IDG4               | OPA684IDG4 Distributor        | OPA684IDG4 Supplier  |
| OPA684IDG4 Price         | OPA684IDG4 Pictures           | OPA684IDG4 Image     |
| OPA684IDG4 PDF Datasheet | OPA684IDG4 Download Datasheet | OPA684IDG4 Datasheet |
| OPA684IDG4 Stock         | Buy OPA684IDG4                | Buy OPA684IDG4       |
| OPA684IDG4               | Supplier                      | Distributor          |

Related Products

|                                                                                    |                                                                                                                                       |                                                                                      |                                                                                                                                       |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
|  | <p><b>OPA690IDBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 300MHZ SOT23-6<br/>In stock: 31820 pcs</p> <p>RFQ</p>   |  | <p><b>OPA684IDBVTG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ SOT23-6<br/>In stock: 30846 pcs</p> <p>RFQ</p> |
|  | <p><b>OPA690ID</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 300MHZ 8SOIC<br/>In stock: 23344 pcs</p> <p>RFQ</p>        |  | <p><b>OPA684IDBVT</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ SOT23-6<br/>In stock: 31171 pcs</p> <p>RFQ</p>   |
|  | <p><b>OPA690IDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 300MHZ SOT23-6<br/>In stock: 47090 pcs</p> <p>RFQ</p>   |  | <p><b>OPA684IDBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ SOT23-6<br/>In stock: 46775 pcs</p> <p>RFQ</p> |
|  | <p><b>OPA683IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.44GHZ 8SOIC<br/>In stock: 61509 pcs</p> <p>RFQ</p>      |  | <p><b>OPA684ID</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ 8SOIC<br/>In stock: 21985 pcs</p> <p>RFQ</p>        |
|  | <p><b>OPA690IDBVRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP VFB 300MHZ SOT23-6<br/>In stock: 55287 pcs</p> <p>RFQ</p> |  | <p><b>OPA684IDR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ 8SOIC<br/>In stock: 51100 pcs</p> <p>RFQ</p>       |
|  | <p><b>OPA684IDRG4</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ 8SOIC<br/>In stock: 49537 pcs</p> <p>RFQ</p>     |  | <p><b>OPA684IDBVR</b></p> <p>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ SOT23-6<br/>In stock: 53460 pcs</p> <p>RFQ</p>   |

