



OPA2691IDG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPA2691IDG4                                                                                                  |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP CFA 2GHZ 8SOIC                                                                                      |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

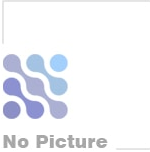
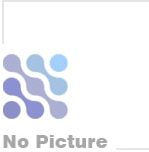
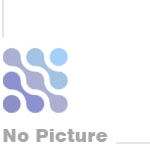
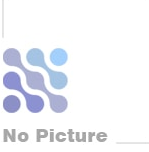
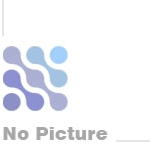
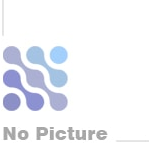
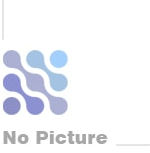
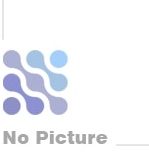
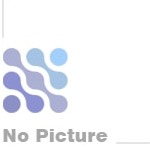
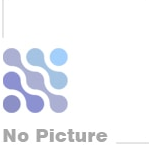
Specifications of OPA2691IDG4

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | OPA2691IDG4                                 |
| MANUFACTURER                      | N/A                                         |
| DESCRIPTION                       | IC OPAMP CFA 2GHZ 8SOIC                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| DATA SHEET                        |                                             |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 12 V, ±2.5 V ~ 6 V                    |
| VOLTAGE - INPUT OFFSET            | 800µV                                       |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                      |
| SLEW RATE                         | 2100 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                | 2                                           |
| MOUNTING TYPE                     | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                               |
| MANUFACTURER STANDARD LEAD TIME   | 20 Weeks                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| GAIN BANDWIDTH PRODUCT            | 2GHz                                        |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 2 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 10.2mA                                      |
| CURRENT - OUTPUT / CHANNEL        | 190mA                                       |
| CURRENT - INPUT BIAS              | 15µA                                        |
| BASE PART NUMBER                  | OPA2691                                     |
| AMPLIFIER TYPE                    | Current Feedback                            |
| -3DB BANDWIDTH                    | 280MHz                                      |

Related Tags

|                           |                                |                       |
|---------------------------|--------------------------------|-----------------------|
| OPA2691IDG4               | OPA2691IDG4 Distributor        | OPA2691IDG4 Supplier  |
| OPA2691IDG4 Price         | OPA2691IDG4 Pictures           | OPA2691IDG4 Image     |
| OPA2691IDG4 PDF Datasheet | OPA2691IDG4 Download Datasheet | OPA2691IDG4 Datasheet |
| OPA2691IDG4 Stock         | Buy OPA2691IDG4                | Buy OPA2691IDG4       |
| OPA2691IDG4               | Supplier                       | Distributor           |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>OPA2691I-14DRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 2GHZ 14SOIC<br/>In stock: 39317 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>OPA2694IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.5GHZ 8SOIC<br/>In stock: 4663 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>OPA2691IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 2GHZ 8SOIC<br/>In stock: 33597 pcs<br/><div>RFQ</div></div>       | <div><p>No Picture</p></div> <div><b>OPA2691ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 2GHZ 8SOIC<br/>In stock: 30767 pcs<br/><div>RFQ</div></div>     |
| <div><p>No Picture</p></div> <div><b>OPA2691I-14DG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 2GHZ 14SOIC<br/>In stock: 19473 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>OPA2694ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.5GHZ 8SOIC<br/>In stock: 29552 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>OPA2691I-14DR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 2GHZ 14SOIC<br/>In stock: 40227 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>OPA2691IDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 2GHZ 8SOIC<br/>In stock: 41992 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>OPA2690IDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 300MHZ 8SOIC<br/>In stock: 33984 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>OPA2691I-14D</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 2GHZ 14SOIC<br/>In stock: 35066 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>OPA2694IDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.5GHZ 8SOIC<br/>In stock: 22595 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>OPA2694IDRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.5GHZ 8SOIC<br/>In stock: 6019 pcs<br/><div>RFQ</div></div> |