



OPA2683IDRG4

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPA2683IDRG4                                                                                                 |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP CFA 1.44GHZ 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 OPA2683IDRG4

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | OPA2683IDRG4                                |
| MANUFACTURER                      | N/A                                         |
| DESCRIPTION                       | IC OPAMP CFA 1.44GHZ 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            | 1.5mV                                       |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                      |
| SLEW RATE                         | 540 V/µs                                    |
| SERIES                            | -                                           |
| PACKAGING                         | Tape & Reel (TR)                            |
| 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)  | 2 (1 Year)                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| GAIN BANDWIDTH PRODUCT            | 1.44GHz                                     |
| DETAILED DESCRIPTION              | Current Feedback Amplifier 2 Circuit 8-SOIC |
| CURRENT - SUPPLY                  | 1.88mA                                      |
| CURRENT - OUTPUT / CHANNEL        | 150mA                                       |
| CURRENT - INPUT BIAS              | 3µA                                         |
| BASE PART NUMBER                  | OPA2683                                     |
| AMPLIFIER TYPE                    | Current Feedback                            |
| -3DB BANDWIDTH                    | 200MHz                                      |

Related Tags

|                            |                                 |                        |
|----------------------------|---------------------------------|------------------------|
| OPA2683IDRG4               | OPA2683IDRG4 Distributor        | OPA2683IDRG4 Supplier  |
| OPA2683IDRG4 Price         | OPA2683IDRG4 Pictures           | OPA2683IDRG4 Image     |
| OPA2683IDRG4 PDF Datasheet | OPA2683IDRG4 Download Datasheet | OPA2683IDRG4 Datasheet |
| OPA2683IDRG4 Stock         | Buy OPA2683IDRG4                | Buy OPA2683IDRG4       |
| OPA2683IDRG4               | Supplier                        | Distributor            |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><p>No Picture</p></div> <div><b>OPA2683IDGSTG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.44GHZ 10VSSOP<br/>In stock: 24466 pcs<br/><div>RFQ</div></div> | <div><p>No Picture</p></div> <div><b>OPA2684IDCNTG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ SOT23-8<br/>In stock: 21985 pcs<br/><div>RFQ</div></div> |
| <div><p>No Picture</p></div> <div><b>OPA2683IDGSR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.44GHZ 10VSSOP<br/>In stock: 5934 pcs<br/><div>RFQ</div></div>    | <div><p>No Picture</p></div> <div><b>OPA2684IDCNR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ SOT23-8<br/>In stock: 5724 pcs<br/><div>RFQ</div></div>    |
| <div><p>No Picture</p></div> <div><b>OPA2683IDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.44GHZ 8SOIC<br/>In stock: 21718 pcs<br/><div>RFQ</div></div>      | <div><p>No Picture</p></div> <div><b>OPA2683IDGST</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.44GHZ 10VSSOP<br/>In stock: 29444 pcs<br/><div>RFQ</div></div>  |
| <div><p>No Picture</p></div> <div><b>OPA2684IDCNRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ SOT23-8<br/>In stock: 4429 pcs<br/><div>RFQ</div></div>   | <div><p>No Picture</p></div> <div><b>OPA2684ID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ 8SOIC<br/>In stock: 25488 pcs<br/><div>RFQ</div></div>        |
| <div><p>No Picture</p></div> <div><b>OPA2683IDGSRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.44GHZ 10VSSOP<br/>In stock: 5323 pcs<br/><div>RFQ</div></div>  | <div><p>No Picture</p></div> <div><b>OPA2684IDCNT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ SOT23-8<br/>In stock: 31121 pcs<br/><div>RFQ</div></div>   |
| <div><p>No Picture</p></div> <div><b>OPA2684IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.9GHZ 8SOIC<br/>In stock: 4257 pcs<br/><div>RFQ</div></div>         | <div><p>No Picture</p></div> <div><b>OPA2683IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP CFA 1.44GHZ 8SOIC<br/>In stock: 5767 pcs<br/><div>RFQ</div></div>       |