



OPA2890ID

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OPA2890ID                                                                                                    |
| Manufacturer/Brand: | N/A                                                                                                          |
| Product description | IC OPAMP VFB 120MHZ 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.

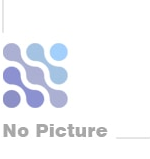
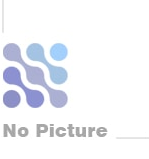
Specifications of OPA2890ID

|                                   |                                              |
|-----------------------------------|----------------------------------------------|
| PART NUMBER                       | OPA2890ID                                    |
| MANUFACTURER                      | N/A                                          |
| DESCRIPTION                       | IC OPAMP VFB 120MHZ 8SOIC                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                   |
| DATA SHEET                        |                                              |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 12 V, ±1.5 V ~ 6 V                     |
| VOLTAGE - INPUT OFFSET            | 2mV                                          |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                       |
| SLEW RATE                         | 400 V/µs                                     |
| SERIES                            | -                                            |
| PACKAGING                         | Tube                                         |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                |
| OUTPUT TYPE                       | -                                            |
| OTHER NAMES                       | 296-22969-5<br>OPA2890IDG4<br>OPA2890IDG4-ND |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                 |
| NUMBER OF CIRCUITS                | 2                                            |
| MOUNTING TYPE                     | Surface Mount                                |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 2 (1 Year)                                   |
| MANUFACTURER STANDARD LEAD TIME   | 8 Weeks                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                   |
| GAIN BANDWIDTH PRODUCT            | 120MHz                                       |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 2 Circuit 8-SOIC  |
| CURRENT - SUPPLY                  | 2.25mA                                       |
| CURRENT - OUTPUT / CHANNEL        | 40mA                                         |
| CURRENT - INPUT BIAS              | 100nA                                        |
| BASE PART NUMBER                  | OPA2890                                      |
| AMPLIFIER TYPE                    | Voltage Feedback                             |
| -3DB BANDWIDTH                    | 250MHz                                       |

Related Tags

|                         |                              |                     |
|-------------------------|------------------------------|---------------------|
| OPA2890ID               | OPA2890ID Distributor        | OPA2890ID Supplier  |
| OPA2890ID Price         | OPA2890ID Pictures           | OPA2890ID Image     |
| OPA2890ID PDF Datasheet | OPA2890ID Download Datasheet | OPA2890ID Datasheet |
| OPA2890ID Stock         | Buy OPA2890ID                | Buy OPA2890ID       |
| OPA2890ID               | Supplier                     | Distributor         |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                    |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>No Picture</div></div> <div><b>OPA300AIDBVR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 150MHZ SOT23-6<br/>In stock: 66323 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>OPA2889IDGSRG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 75MHZ 10VSSOP<br/>In stock: 55459 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>OPA2889IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 75MHZ 8SOIC<br/>In stock: 48006 pcs<br/><div>RFQ</div></div>      | <div><div>No Picture</div></div> <div><b>OPA2889IDG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 75MHZ 8SOIC<br/>In stock: 27420 pcs<br/><div>RFQ</div></div>      |
| <div><div>No Picture</div></div> <div><b>OPA2889IDGST</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 75MHZ 10VSSOP<br/>In stock: 35888 pcs<br/><div>RFQ</div></div>  | <div><div>No Picture</div></div> <div><b>OPA2889IDGSTG4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 75MHZ 10VSSOP<br/>In stock: 36913 pcs<br/><div>RFQ</div></div> |
| <div><div>No Picture</div></div> <div><b>OPA2890IDR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 120MHZ 8SOIC<br/>In stock: 61871 pcs<br/><div>RFQ</div></div>     | <div><div>No Picture</div></div> <div><b>OPA300AID</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 150MHZ 8SOIC<br/>In stock: 97009 pcs<br/><div>RFQ</div></div>       |
| <div><div>No Picture</div></div> <div><b>OPA2890IDGSR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 120MHZ 10VSSOP<br/>In stock: 54650 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>OPA2889IDGSR</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 75MHZ 10VSSOP<br/>In stock: 55233 pcs<br/><div>RFQ</div></div>   |
| <div><div>No Picture</div></div> <div><b>OPA2890IDGST</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 120MHZ 10VSSOP<br/>In stock: 56633 pcs<br/><div>RFQ</div></div> | <div><div>No Picture</div></div> <div><b>OPA300AIDBVT</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP VFB 150MHZ SOT23-6<br/>In stock: 90700 pcs<br/><div>RFQ</div></div>  |

