



OP413ESZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | OP413ESZ                                                                                                     |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 3.4MHZ RRO 16SOIC                                                                                |
| Datasheets:         | <a href="#">PDF</a> OP413ESZ.pdf                                                                             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of OP413ESZ

|                                   |                                                          |
|-----------------------------------|----------------------------------------------------------|
| PART NUMBER                       | OP413ESZ                                                 |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                               |
| DESCRIPTION                       | IC OPAMP GP 3.4MHZ RRO 16SOIC                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| DATA SHEET                        | <a href="#">PDF</a> OP413ESZ.pdf                         |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4 V ~ 36 V, ±2 V ~ 18 V                                  |
| VOLTAGE - INPUT OFFSET            | 125µV                                                    |
| SUPPLIER DEVICE PACKAGE           | 16-SOIC                                                  |
| SLEW RATE                         | 1.2 V/µs                                                 |
| SERIES                            | -                                                        |
| PACKAGING                         | Tube                                                     |
| PACKAGE / CASE                    | 16-SOIC (0.295", 7.50mm Width)                           |
| OUTPUT TYPE                       | Rail-to-Rail                                             |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                             |
| NUMBER OF CIRCUITS                | 4                                                        |
| MOUNTING TYPE                     | Surface Mount                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                            |
| MANUFACTURER STANDARD LEAD TIME   | 7 Weeks                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                               |
| GAIN BANDWIDTH PRODUCT            | 3.4MHz                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 4 Circuit Rail-to-Rail 16-SOIC |
| CURRENT - SUPPLY                  | 3mA                                                      |
| CURRENT - OUTPUT / CHANNEL        | 40mA                                                     |
| CURRENT - INPUT BIAS              | 240nA                                                    |
| BASE PART NUMBER                  | OP413                                                    |
| AMPLIFIER TYPE                    | General Purpose                                          |

Related Tags

|                                     |                                     |                                         |
|-------------------------------------|-------------------------------------|-----------------------------------------|
| ADI (Analog Devices, Inc.) OP413ESZ | OP413ESZ Distributor                | OP413ESZ Supplier                       |
| OP413ESZ Price                      | OP413ESZ Pictures                   | OP413ESZ Image                          |
| OP413ESZ PDF Datasheet              | OP413ESZ Download Datasheet         | OP413ESZ Datasheet                      |
| OP413ESZ Stock                      | Buy OP413ESZ                        | Buy ADI (Analog Devices, Inc.) OP413ESZ |
| ADI (Analog Devices, Inc.) OP413ESZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor  |
| ADI (Analog Devices, Inc.) OP413ESZ | AD OP413ESZ                         | ADI (Analog Devices, Inc.) OP413ESZ     |
| Analog Devices Inc. OP413ESZ        | Analog Devices, Inc. OP413ESZ       |                                         |

Related Products

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| <div></div> <div><b>OP400GSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 500KHZ 16SOIC<br/>In stock: 707 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>OP4177AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.3MHZ 14SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
| <div></div> <div><b>OP400HS</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 500KHZ 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>           | <div></div> <div><b>OP400HPZ</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC OPAMP GP 500KHZ 14DIP<br/>In stock: 143 pcs<br/><b>RFQ</b></div>                  |
| <div></div> <div><b>OP413ESZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3.4MHZ RRO 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> | <div></div> <div><b>OP400HS-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 500KHZ 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>    |
| <div></div> <div><b>OP4177AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.3MHZ 14SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>     | <div></div> <div><b>OP413FSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3.4MHZ RRO 16SOIC<br/>In stock: 232 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>OP400HSZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 500KHZ 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>     | <div></div> <div><b>OP4177AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.3MHZ 14SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>        |
| <div></div> <div><b>OP413FSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3.4MHZ RRO 16SOIC<br/>In stock: 53 pcs<br/><b>RFQ</b></div>         | <div></div> <div><b>OP400HSZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 500KHZ 16SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>        |