



ADI (Analog Devices, Inc.)

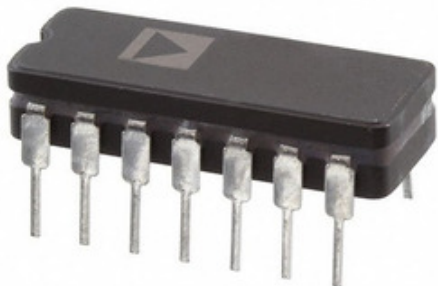


Image may be representation. See specifications for product details.

AD842JQ

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD842JQ                                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC OPAMP GP 80MHZ 14CDIP                                                                                             |
| Datasheets:         |  <a href="#">AD842JQ.pdf</a>        |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 5296 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

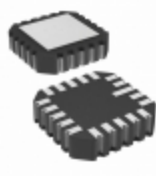
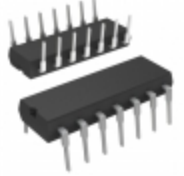
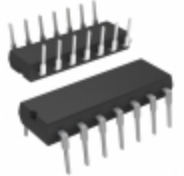
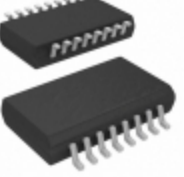
Specifications of AD842JQ

|                                   |                                                                                                                 |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD842JQ                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                      |
| DESCRIPTION                       | IC OPAMP GP 80MHZ 14CDIP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                              |
| QUANTITY AVAILABLE                | 5296 pcs                                                                                                        |
| DATA SHEET                        |  <a href="#">AD842JQ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±5 V ~ 18 V                                                                                                     |
| VOLTAGE - INPUT OFFSET            | 500µV                                                                                                           |
| SUPPLIER DEVICE PACKAGE           | 14-CERDIP                                                                                                       |
| SLEW RATE                         | 375 V/µs                                                                                                        |
| SERIES                            | -                                                                                                               |
| PACKAGING                         | Tube                                                                                                            |
| PACKAGE / CASE                    | 14-CDIP (0.300", 7.62mm)                                                                                        |
| OUTPUT TYPE                       | -                                                                                                               |
| OPERATING TEMPERATURE             | 0°C ~ 75°C                                                                                                      |
| NUMBER OF CIRCUITS                | 1                                                                                                               |
| MOUNTING TYPE                     | Through Hole                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                              |
| GAIN BANDWIDTH PRODUCT            | 80MHz                                                                                                           |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit 14-CERDIP                                                                   |
| CURRENT - SUPPLY                  | 13mA                                                                                                            |
| CURRENT - OUTPUT / CHANNEL        | 100mA                                                                                                           |
| CURRENT - INPUT BIAS              | 4.2µA                                                                                                           |
| BASE PART NUMBER                  | AD842                                                                                                           |
| AMPLIFIER TYPE                    | General Purpose                                                                                                 |

Related Tags

|                                    |                                     |                                        |
|------------------------------------|-------------------------------------|----------------------------------------|
| ADI (Analog Devices, Inc.) AD842JQ | AD842JQ Distributor                 | AD842JQ Supplier                       |
| AD842JQ Price                      | AD842JQ Pictures                    | AD842JQ Image                          |
| AD842JQ PDF Datasheet              | AD842JQ Download Datasheet          | AD842JQ Datasheet                      |
| AD842JQ Stock                      | Buy AD842JQ                         | Buy ADI (Analog Devices, Inc.) AD842JQ |
| ADI (Analog Devices, Inc.) AD842JQ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor |
| ADI (Analog Devices, Inc.) AD842JQ | AD AD842JQ                          | ADI (Analog Devices, Inc.) AD842JQ     |
| Analog Devices Inc. AD842JQ        | Analog Devices, Inc. AD842JQ        |                                        |

Related Products

|                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AD842SE/883B</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 80MHZ 100MA 20CLCC<br/>In stock: 973 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>AD8429BRZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 15MHZ 8SOIC<br/>In stock: 13130 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>AD842KQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 80MHZ 14CDIP<br/>In stock: 5311 pcs<br/><b>RFQ</b></div>           | <div></div> <div><b>AD8429ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 15MHZ 8SOIC<br/>In stock: 11264 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>AD8429BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 15MHZ 8SOIC<br/>In stock: 7852 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>AD842KNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 80MHZ 14DIP<br/>In stock: 5388 pcs<br/><b>RFQ</b></div>         |
| <div></div> <div><b>AD842SQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 80MHZ 14CDIP<br/>In stock: 2199 pcs<br/><b>RFQ</b></div>           | <div></div> <div><b>AD842JNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 80MHZ 14DIP<br/>In stock: 6917 pcs<br/><b>RFQ</b></div>         |
| <div></div> <div><b>AD842JRZ-16</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 80MHZ 16SOIC<br/>In stock: 9032 pcs<br/><b>RFQ</b></div>       | <div></div> <div><b>AD842JR-16</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 80MHZ 16SOIC<br/>In stock: 2759 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>AD8428BRZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 3.5MHZ 8SOIC<br/>In stock: 8202 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>AD8429ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 15MHZ 8SOIC<br/>In stock: 10606 pcs<br/><b>RFQ</b></div>    |