



AD8390ACP-R2

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8390ACP-R2                                                                                                         |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC OPAMP DIFF 60MHZ 16LFCSP                                                                                          |
| Datasheets:         |  AD8390ACP-R2.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4007 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

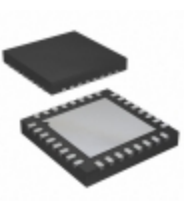
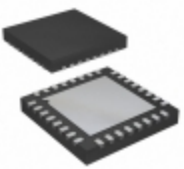
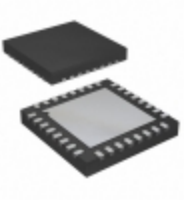
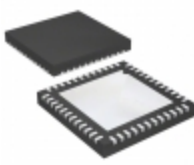
Specifications of AD8390ACP-R2

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8390ACP-R2                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                           |
| DESCRIPTION                       | IC OPAMP DIFF 60MHZ 16LFCSP                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| QUANTITY AVAILABLE                | 4007 pcs                                                                                             |
| DATA SHEET                        |  AD8390ACP-R2.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 10 V ~ 24 V, ±5 V ~ 12 V                                                                             |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 16-LFCSP-VQ (4x4)                                                                                    |
| SLEW RATE                         | 300 V/μs                                                                                             |
| SERIES                            | -                                                                                                    |
| PACKAGING                         | Cut Tape (CT)                                                                                        |
| PACKAGE / CASE                    | 16-VQFN Exposed Pad, CSP                                                                             |
| OUTPUT TYPE                       | Differential                                                                                         |
| OTHER NAMES                       | AD8390ACP-R2CT                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                         |
| NUMBER OF CIRCUITS                | 1                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                   |
| DETAILED DESCRIPTION              | Differential Amplifier 1 Circuit Differential 16-LFCSP-VQ (4x4)                                      |
| CURRENT - SUPPLY                  | 10mA                                                                                                 |
| CURRENT - OUTPUT / CHANNEL        | 400mA                                                                                                |
| CURRENT - INPUT BIAS              | 4μA                                                                                                  |
| BASE PART NUMBER                  | AD8390                                                                                               |
| AMPLIFIER TYPE                    | Differential                                                                                         |
| -3DB BANDWIDTH                    | 60MHz                                                                                                |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) AD8390ACP-R2 | AD8390ACP-R2 Distributor            | AD8390ACP-R2 Supplier                       |
| AD8390ACP-R2 Price                      | AD8390ACP-R2 Pictures               | AD8390ACP-R2 Image                          |
| AD8390ACP-R2 PDF Datasheet              | AD8390ACP-R2 Download Datasheet     | AD8390ACP-R2 Datasheet                      |
| AD8390ACP-R2 Stock                      | Buy AD8390ACP-R2                    | Buy ADI (Analog Devices, Inc.) AD8390ACP-R2 |
| ADI (Analog Devices, Inc.) AD8390ACP-R2 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
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| Analog Devices Inc. AD8390ACP-R2        | Analog Devices, Inc. AD8390ACP-R2   |                                             |

Related Products

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|  <div><b>AD8391AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC XDSL LINE DVR W/PWR DN 8-SOIC<br/>In stock: 4794 pcs<br/>RFQ</div> |  <div><b>AD8392AACPZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LINE DRVR ADSL/ADSL 32-LFCSP<br/>In stock: 10020 pcs<br/>RFQ</div> |
|  <div><b>AD8390AACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 60MHZ 16LFCSP<br/>In stock: 33574 pcs<br/>RFQ</div>     |  <div><b>AD8392AACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LINE DRVR ADSL/ADSL 32-LFCSP<br/>In stock: 40765 pcs<br/>RFQ</div> |
|  <div><b>AD8391AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC XDSL LINE DVR W/PWR DN 8-SOIC<br/>In stock: 15148 pcs<br/>RFQ</div> |  <div><b>AD8384ASVZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DRIVER LCD 6CH 10BIT 80-TQFP<br/>In stock: 5790 pcs<br/>RFQ</div>      |
|  <div><b>AD8390AACPZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 60MHZ 16LFCSP<br/>In stock: 24894 pcs<br/>RFQ</div>     |  <div><b>AD8387JSVZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DRIVER LCD 6CH 12BIT 80-TQFP<br/>In stock: 6705 pcs<br/>RFQ</div>      |
|  <div><b>AD8390ACPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 60MHZ 16LFCSP<br/>In stock: 14403 pcs<br/>RFQ</div>   |  <div><b>AD8392AACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC LINE DRVR ADSL/ADSL 32-LFCSP<br/>In stock: 38372 pcs<br/>RFQ</div> |
|  <div><b>AD8383ACPZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DECIMATING LCD DRIVER 48LFCSP<br/>In stock: 8467 pcs<br/>RFQ</div>     |  <div><b>AD8390AACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP DIFF 60MHZ 16LFCSP<br/>In stock: 74629 pcs<br/>RFQ</div>     |