



ANALOG  
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ADI (Analog Devices, Inc.)

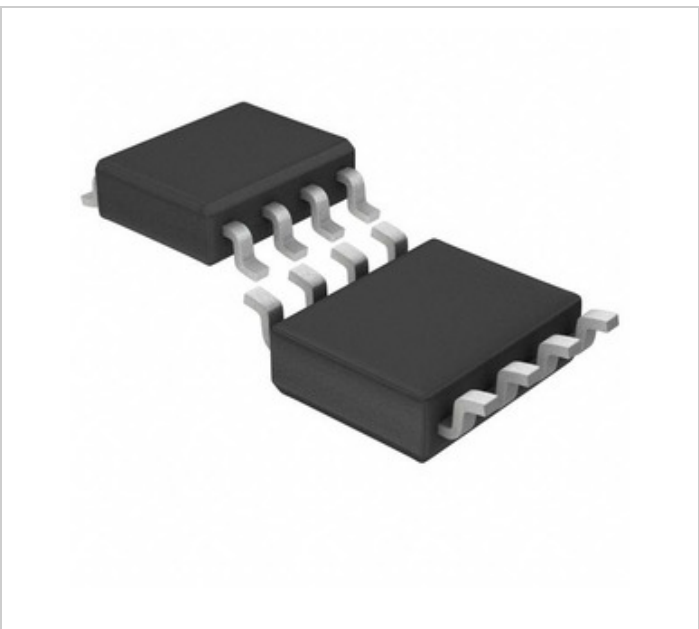


Image may be representation. See specifications for product details.

LT1462CS8#PBF

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1462CS8#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC OPAMP GP 175KHZ 8SO                                                                                              |
| Datasheets:         |  <a href="#">LT1462CS8#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 16193 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

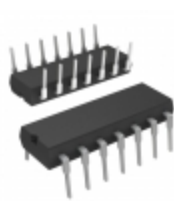
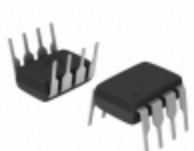
Specifications of LT1462CS8#PBF

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1462CS8#PBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                       | IC OPAMP GP 175KHZ 8SO                                                                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                | 16193 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">LT1462CS8#PBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±5 V ~ 15 V                                                                                                           |
| VOLTAGE - INPUT OFFSET            | 600µV                                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                                  |
| SLEW RATE                         | 0.13 V/µs                                                                                                             |
| SERIES                            | C-Load™                                                                                                               |
| PACKAGING                         | Tube                                                                                                                  |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                       | -                                                                                                                     |
| OTHER NAMES                       | LT1462CS8PBF                                                                                                          |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                            |
| NUMBER OF CIRCUITS                | 2                                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| GAIN BANDWIDTH PRODUCT            | 175kHz                                                                                                                |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit 8-SO                                                                              |
| CURRENT - SUPPLY                  | 28µA                                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 17mA                                                                                                                  |
| CURRENT - INPUT BIAS              | 1pA                                                                                                                   |
| BASE PART NUMBER                  | LT1462                                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                                       |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) LT1462CS8#PBF | LT1462CS8#PBF Distributor           | LT1462CS8#PBF Supplier                       |
| LT1462CS8#PBF Price                      | LT1462CS8#PBF Pictures              | LT1462CS8#PBF Image                          |
| LT1462CS8#PBF PDF Datasheet              | LT1462CS8#PBF Download Datasheet    | LT1462CS8#PBF Datasheet                      |
| LT1462CS8#PBF Stock                      | Buy LT1462CS8#PBF                   | Buy ADI (Analog Devices, Inc.) LT1462CS8#PBF |
| ADI (Analog Devices, Inc.) LT1462CS8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) LT1462CS8#PBF | AD LT1462CS8#PBF                    | ADI (Analog Devices, Inc.) LT1462CS8#PBF     |
| Analog Devices Inc. LT1462CS8#PBF        | Analog Devices, Inc. LT1462CS8#PBF  |                                              |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                     |
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| <div></div> <div><b>LT1463CN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 175KHZ 14DIP<br/>In stock: 22961 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT1462ACS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 175KHZ 8SO<br/>In stock: 20743 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT1461DHS8-5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 27760 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1464ACN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 1MHZ 8DIP<br/>In stock: 18232 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1462CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 175KHZ 8SO<br/>In stock: 35042 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT1463CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 175KHZ 14SO<br/>In stock: 17003 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1462CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 175KHZ 8DIP<br/>In stock: 39507 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT1463CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 175KHZ 14SO<br/>In stock: 21180 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT1464ACS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 1MHZ 8SO<br/>In stock: 11443 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT1461DHS8-5#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC VREF SERIES 5V 8SOIC<br/>In stock: 32647 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1462ACN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 175KHZ 8DIP<br/>In stock: 18435 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LT1462ACS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 175KHZ 8SO<br/>In stock: 8998 pcs<br/><div>RFQ</div></div>     |