



ADI (Analog Devices, Inc.)

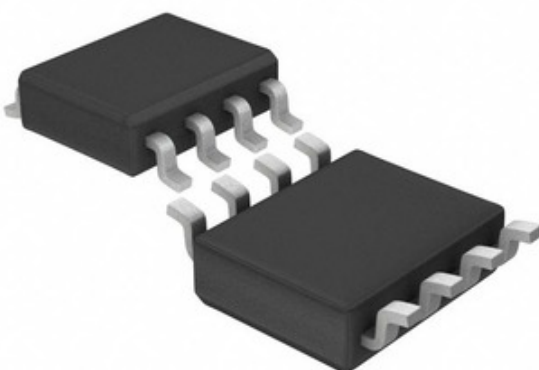


Image may be representation. See specifications for product details.

LT2078CS8#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT2078CS8#TRPBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 200KHZ 8SO                                                                                       |
|                     |  1.LT2078CS8#TRPBF.pdf      |
|                     |  2.LT2078CS8#TRPBF.pdf      |
|                     |  3.LT2078CS8#TRPBF.pdf      |
|                     |  4.LT2078CS8#TRPBF.pdf      |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | 22159 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Specifications of LT2078CS8#TRPBF

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT2078CS8#TRPBF                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                       |
| DESCRIPTION                       | IC OPAMP GP 200KHZ 8SO                                                                                                                                                                                                                                                                                                                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                       |
| QUANTITY AVAILABLE                | 22159 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                        |
| DATA SHEET                        |  1.LT2078CS8#TRPBF.pdf<br> 2.LT2078CS8#TRPBF.pdf<br> 3.LT2078CS8#TRPBF.pdf<br> 4.LT2078CS8#TRPBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.2 V ~ 36 V, ±1.1 V ~ 18 V                                                                                                                                                                                                                                                                                                                                                                                                                      |
| VOLTAGE - INPUT OFFSET            | 70µV                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SLEW RATE                         | 0.1 V/µs                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| SERIES                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                                                                                                                                                                                                                                                    |
| OUTPUT TYPE                       | -                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| OTHER NAMES                       | LT2078CS8#TRPBF-ND<br>LT2078CS8#TRPBFTR                                                                                                                                                                                                                                                                                                                                                                                                          |
| 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            | 200kHz                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit 8-SO                                                                                                                                                                                                                                                                                                                                                                                                         |
| CURRENT - SUPPLY                  | 47µA                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| CURRENT - INPUT BIAS              | 6nA                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| BASE PART NUMBER                  | LT2078                                                                                                                                                                                                                                                                                                                                                                                                                                           |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                                                                                                                                                                                                                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT2078CS8#TRPBF | LT2078CS8#TRPBF Distributor          | LT2078CS8#TRPBF Supplier                       |
| LT2078CS8#TRPBF Price                      | LT2078CS8#TRPBF Pictures             | LT2078CS8#TRPBF Image                          |
| LT2078CS8#TRPBF PDF Datasheet              | LT2078CS8#TRPBF Download Datasheet   | LT2078CS8#TRPBF Datasheet                      |
| LT2078CS8#TRPBF Stock                      | Buy LT2078CS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT2078CS8#TRPBF |
| ADI (Analog Devices, Inc.) LT2078CS8#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT2078CS8#TRPBF | AD LT2078CS8#TRPBF                   | ADI (Analog Devices, Inc.) LT2078CS8#TRPBF     |
| Analog Devices Inc. LT2078CS8#TRPBF        | Analog Devices, Inc. LT2078CS8#TRPBF |                                                |

Related Products

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|  <div><b>LT2078ACS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8SO<br/>In stock: 8261 pcs</div> <div>RFQ</div>    |  <div><b>LT2078AIS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8SO<br/>In stock: 15938 pcs</div> <div>RFQ</div> |
|  <div><b>LT2-S5-FC-RD</b><br/>Manufacturers: Techflex<br/>Description: LACING TAPE BRD POLYESTER 15LB<br/>In stock: 6488 pcs</div> <div>RFQ</div>                |  <div><b>LT2078AIS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8SO<br/>In stock: 6518 pcs</div> <div>RFQ</div>    |
|  <div><b>LT2079AIS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 14SO<br/>In stock: 4606 pcs</div> <div>RFQ</div>    |  <div><b>LT2078CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8SO<br/>In stock: 14030 pcs</div> <div>RFQ</div>    |
|  <div><b>LT2078ACS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8SO<br/>In stock: 15688 pcs</div> <div>RFQ</div> |  <div><b>LT2079AIS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 14SO<br/>In stock: 8810 pcs</div> <div>RFQ</div>  |
|  <div><b>LT2079ACS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 14SO<br/>In stock: 5250 pcs</div> <div>RFQ</div>    |  <div><b>LT2078IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8SO<br/>In stock: 9574 pcs</div> <div>RFQ</div>     |
|  <div><b>LT2078IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8SO<br/>In stock: 17222 pcs</div> <div>RFQ</div>  |  <div><b>LT2079ACS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 14SO<br/>In stock: 11175 pcs</div> <div>RFQ</div> |