



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1078S8#PBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1078S8#PBF                                                                                                 |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 200KHZ 8SO                                                                                       |
|                     |  1.LT1078S8#PBF.pdf         |
|                     |  2.LT1078S8#PBF.pdf         |
|                     |  3.LT1078S8#PBF.pdf         |
|                     |  4.LT1078S8#PBF.pdf         |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | 12582 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

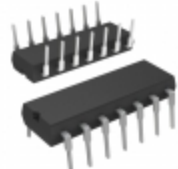
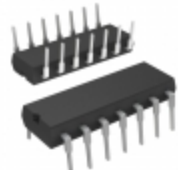
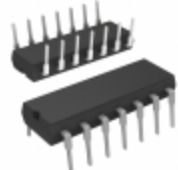
Specifications of LT1078S8#PBF

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1078S8#PBF                                                                                                                                                                                                                                                                                                                                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                       | IC OPAMP GP 200KHZ 8SO                                                                                                                                                                                                                                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE                | 12582 pcs                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DATA SHEET                        |  1.LT1078S8#PBF.pdf<br> 2.LT1078S8#PBF.pdf<br> 3.LT1078S8#PBF.pdf<br> 4.LT1078S8#PBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.2 V ~ 30 V, ±1.1 V ~ 15 V                                                                                                                                                                                                                                                                                                                                                                                                          |
| VOLTAGE - INPUT OFFSET            | 70µV                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| SLEW RATE                         | 0.1 V/µs                                                                                                                                                                                                                                                                                                                                                                                                                             |
| SERIES                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| PACKAGING                         | Tube                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                                                                                                                                                                                                                                                                                        |
| OUTPUT TYPE                       | -                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| OTHER NAMES                       | LT1078S8PBF                                                                                                                                                                                                                                                                                                                                                                                                                          |
| 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              | 7nA                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| BASE PART NUMBER                  | LT1078                                                                                                                                                                                                                                                                                                                                                                                                                               |
| AMPLIFIER TYPE                    | General Purpose                                                                                                                                                                                                                                                                                                                                                                                                                      |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) LT1078S8#PBF | LT1078S8#PBF Distributor            | LT1078S8#PBF Supplier                       |
| LT1078S8#PBF Price                      | LT1078S8#PBF Pictures               | LT1078S8#PBF Image                          |
| LT1078S8#PBF PDF Datasheet              | LT1078S8#PBF Download Datasheet     | LT1078S8#PBF Datasheet                      |
| LT1078S8#PBF Stock                      | Buy LT1078S8#PBF                    | Buy ADI (Analog Devices, Inc.) LT1078S8#PBF |
| ADI (Analog Devices, Inc.) LT1078S8#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) LT1078S8#PBF | AD LT1078S8#PBF                     | ADI (Analog Devices, Inc.) LT1078S8#PBF     |
| Analog Devices Inc. LT1078S8#PBF        | Analog Devices, Inc. LT1078S8#PBF   |                                             |

Related Products

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| <div></div> <div><b>LT1078SW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 16SO<br/>In stock: 28047 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LT1078ISW#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 16SO<br/>In stock: 21597 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1078IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8SO<br/>In stock: 9405 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT1078ISW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 16SO<br/>In stock: 18035 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1079CN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 14DIP<br/>In stock: 13009 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1078S8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8SO<br/>In stock: 21708 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1078SW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 16SO<br/>In stock: 25104 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1078CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8DIP<br/>In stock: 16872 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1079IN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 14DIP<br/>In stock: 12335 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1078IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8DIP<br/>In stock: 11650 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1079ACN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 14DIP<br/>In stock: 6715 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1078IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ 8SO<br/>In stock: 17868 pcs<br/><div>RFQ</div></div>  |