



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1012IS8#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1012IS8#TRPBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OP AMP GP SINGLE 8SO                                                                                      |
| Datasheets:         |  LT1012IS8#TRPBF.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

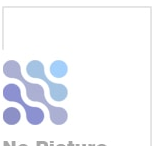
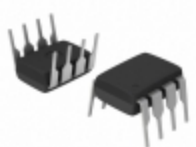
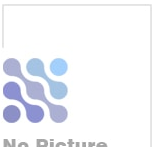
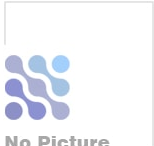
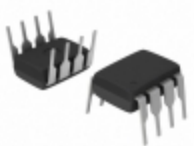
Specifications of LT1012IS8#TRPBF

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1012IS8#TRPBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                       | IC OP AMP GP SINGLE 8SO                                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  LT1012IS8#TRPBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.4 V ~ 40 V, ±1.2 V ~ 20 V                                                                             |
| VOLTAGE - INPUT OFFSET            | 8µV                                                                                                     |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                    |
| SLEW RATE                         | 0.2 V/µs                                                                                                |
| SERIES                            | -                                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                           |
| OUTPUT TYPE                       | -                                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                            |
| NUMBER OF CIRCUITS                | 1                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit 8-SO                                                                |
| CURRENT - SUPPLY                  | 380µA                                                                                                   |
| CURRENT - INPUT BIAS              | 25pA                                                                                                    |
| BASE PART NUMBER                  | LT1012                                                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                                                         |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1012IS8#TRPBF | LT1012IS8#TRPBF Distributor          | LT1012IS8#TRPBF Supplier                       |
| LT1012IS8#TRPBF Price                      | LT1012IS8#TRPBF Pictures             | LT1012IS8#TRPBF Image                          |
| LT1012IS8#TRPBF PDF Datasheet              | LT1012IS8#TRPBF Download Datasheet   | LT1012IS8#TRPBF Datasheet                      |
| LT1012IS8#TRPBF Stock                      | Buy LT1012IS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1012IS8#TRPBF |
| ADI (Analog Devices, Inc.) LT1012IS8#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT1012IS8#TRPBF | AD LT1012IS8#TRPBF                   | ADI (Analog Devices, Inc.) LT1012IS8#TRPBF     |
| Analog Devices Inc. LT1012IS8#TRPBF        | Analog Devices, Inc. LT1012IS8#TRPBF |                                                |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT1012S8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP SINGLE 8SO<br/>In stock: 23961 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LT1012AIS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP SINGLE 8SO<br/>In stock: 18570 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LT1012AIS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP SINGLE 8SO<br/>In stock: 17948 pcs</div> <div>RFQ</div> | <div></div> <div><b>LT1013CDE4</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 8SOIC<br/>In stock: 57919 pcs</div> <div>RFQ</div>                             |
| <div></div> <div><b>LT1012DN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8DIP<br/>In stock: 54667 pcs</div> <div>RFQ</div>           | <div></div> <div><b>LT1013CD</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 8SOIC<br/>In stock: 75420 pcs</div> <div>RFQ</div>                               |
| <div></div> <div><b>LT1013AMDREP</b><br/>Manufacturers: N/A<br/>Description: IC OPAMP GP 1MHZ 8SOIC<br/>In stock: 5332 pcs</div> <div>RFQ</div>                              | <div></div> <div><b>LT1013ACN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8DIP<br/>In stock: 25699 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>LT1012CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8DIP<br/>In stock: 38208 pcs</div> <div>RFQ</div>           | <div></div> <div><b>LT1012IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP SINGLE 8SO<br/>In stock: 26728 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>LT1012S8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP SINGLE 8SO<br/>In stock: 30349 pcs</div> <div>RFQ</div>     | <div></div> <div><b>LT1012IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8DIP<br/>In stock: 26695 pcs</div> <div>RFQ</div>         |