



ADI (Analog Devices, Inc.)

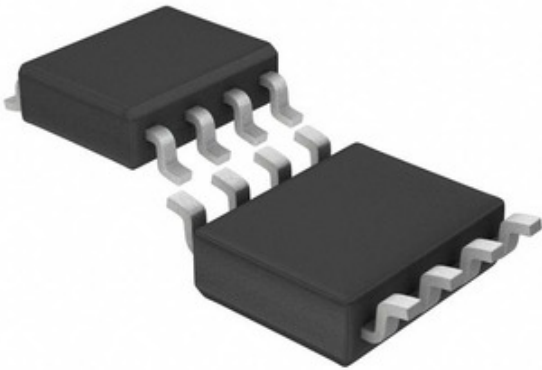


Image may be representation. See specifications for product details.

LTC1152IS8#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1152IS8#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP CHOPPER 700KHZ RRO 8SO                                                                              |
|                     | <a href="#">1.LTC1152IS8#TRPBF.pdf</a>                                                                       |
|                     | <a href="#">2.LTC1152IS8#TRPBF.pdf</a>                                                                       |
|                     | <a href="#">3.LTC1152IS8#TRPBF.pdf</a>                                                                       |
|                     | <a href="#">4.LTC1152IS8#TRPBF.pdf</a>                                                                       |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

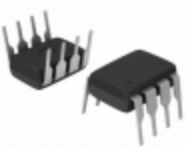
Specifications of LTC1152IS8#TRPBF

|                                   |                                                                                                                                                                      |
|-----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC1152IS8#TRPBF                                                                                                                                                     |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                                                           |
| DESCRIPTION                       | IC OPAMP CHOPPER 700KHZ RRO 8SO                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                           |
| DATA SHEET                        | <a href="#">1.LTC1152IS8#TRPBF.pdf</a><br><a href="#">2.LTC1152IS8#TRPBF.pdf</a><br><a href="#">3.LTC1152IS8#TRPBF.pdf</a><br><a href="#">4.LTC1152IS8#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 14 V, ±1.35 V ~ 7 V                                                                                                                                          |
| VOLTAGE - INPUT OFFSET            | 1µV                                                                                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                                                                                 |
| SLEW RATE                         | 0.5 V/µs                                                                                                                                                             |
| SERIES                            | C-Load™                                                                                                                                                              |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                                                     |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                                                                        |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                                                                         |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                                                                                         |
| NUMBER OF CIRCUITS                | 1                                                                                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                                                        |
| MANUFACTURER STANDARD LEAD TIME   | 12 Weeks                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                           |
| GAIN BANDWIDTH PRODUCT            | 700kHz                                                                                                                                                               |
| DETAILED DESCRIPTION              | Zero-Drift Amplifier 1 Circuit Rail-to-Rail 8-SO                                                                                                                     |
| CURRENT - SUPPLY                  | 2.2mA                                                                                                                                                                |
| CURRENT - INPUT BIAS              | 10pA                                                                                                                                                                 |
| BASE PART NUMBER                  | LTC1152                                                                                                                                                              |
| AMPLIFIER TYPE                    | Zero-Drift                                                                                                                                                           |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1152IS8#TRPBF | LTC1152IS8#TRPBF Distributor          | LTC1152IS8#TRPBF Supplier                       |
| LTC1152IS8#TRPBF Price                      | LTC1152IS8#TRPBF Pictures             | LTC1152IS8#TRPBF Image                          |
| LTC1152IS8#TRPBF PDF Datasheet              | LTC1152IS8#TRPBF Download Datasheet   | LTC1152IS8#TRPBF Datasheet                      |
| LTC1152IS8#TRPBF Stock                      | Buy LTC1152IS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC1152IS8#TRPBF |
| ADI (Analog Devices, Inc.) LTC1152IS8#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC1152IS8#TRPBF | AD LTC1152IS8#TRPBF                   | ADI (Analog Devices, Inc.) LTC1152IS8#TRPBF     |
| Analog Devices Inc. LTC1152IS8#TRPBF        | Analog Devices, Inc. LTC1152IS8#TRPBF |                                                 |

Related Products

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| <div></div> <div><b>LTC1153CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ELECTR CIRCUIT BREAKER 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1151CSW#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 2MHZ 16SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC1153IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ELECTR CIRCUIT BREAKER 8-SOIC<br/>In stock: 879 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC1152IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 700KHZ RRO 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC1152CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 700KHZ RRO 8DIP<br/>In stock: 347 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC1152IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 700KHZ RRO 8SO<br/>In stock: 595 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LTC1152CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 700KHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>LTC1153CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ELECTRNC CIRCUIT BREAKER 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC1153IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ELECTRNC CIRCUIT BREAKER 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1153CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ELECTR CIRCUIT BREAKER 8-SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC1153CS8</b><br/>Manufacturers: Linear Technology<br/>Description: IC ELECTR CIRCUIT BREAKER 8-SOIC<br/>In stock: 6 pcs<br/><div>RFQ</div></div>                    | <div></div> <div><b>LTC1152CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 700KHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div> |