



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1167IS8-1#TRPBF

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1167IS8-1#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                              |
| Product description | IC OPAMP INSTR 1MHZ 8SO                                                                                                 |
| Datasheets:         |  <a href="#">LT1167IS8-1#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 23788 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

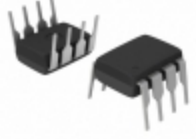
Specifications of LT1167IS8-1#TRPBF

|                                   |                                                                                                                           |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1167IS8-1#TRPBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                |
| DESCRIPTION                       | IC OPAMP INSTR 1MHZ 8SO                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE                | 23788 pcs                                                                                                                 |
| DATA SHEET                        |  <a href="#">LT1167IS8-1#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.6 V ~ 36 V, ±2.3 V ~ 18 V                                                                                               |
| VOLTAGE - INPUT OFFSET            | 20µV                                                                                                                      |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                                                                                                      |
| SLEW RATE                         | 1.2 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                                                                                                |
| GAIN BANDWIDTH PRODUCT            | 1MHz                                                                                                                      |
| DETAILED DESCRIPTION              | Instrumentation Amplifier 1 Circuit 8-SO                                                                                  |
| CURRENT - SUPPLY                  | 900µA                                                                                                                     |
| CURRENT - INPUT BIAS              | 80pA                                                                                                                      |
| BASE PART NUMBER                  | LT1167                                                                                                                    |
| AMPLIFIER TYPE                    | Instrumentation                                                                                                           |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1167IS8-1#TRPBF | LT1167IS8-1#TRPBF Distributor          | LT1167IS8-1#TRPBF Supplier                       |
| LT1167IS8-1#TRPBF Price                      | LT1167IS8-1#TRPBF Pictures             | LT1167IS8-1#TRPBF Image                          |
| LT1167IS8-1#TRPBF PDF Datasheet              | LT1167IS8-1#TRPBF Download Datasheet   | LT1167IS8-1#TRPBF Datasheet                      |
| LT1167IS8-1#TRPBF Stock                      | Buy LT1167IS8-1#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1167IS8-1#TRPBF |
| ADI (Analog Devices, Inc.) LT1167IS8-1#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
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| Analog Devices Inc. LT1167IS8-1#TRPBF        | Analog Devices, Inc. LT1167IS8-1#TRPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>LT1167IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SO<br/>In stock: 12304 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT1167IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SO<br/>In stock: 10307 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT1168AIN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 400KHZ 8DIP<br/>In stock: 14574 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1168ACS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 400KHZ 8SO<br/>In stock: 8073 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT1168ACN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 400KHZ 8DIP<br/>In stock: 15576 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1167IS8-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SO<br/>In stock: 13258 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LT1168AIS8#PBF</b><br/>Manufacturers: Linear Technology<br/>Description: IC OPAMP INSTR 400KHZ 8SO<br/>In stock: 6512 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>LT1167IN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8DIP<br/>In stock: 25327 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT1167CS8-1#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SO<br/>In stock: 28632 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1168ACS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 400KHZ 8SO<br/>In stock: 13379 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1168AIS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 400KHZ 8SO<br/>In stock: 11280 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1167CS8-1#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP INSTR 1MHZ 8SO<br/>In stock: 14576 pcs<br/><div>RFQ</div></div>    |