



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1363CS8#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1363CS8#TRPBF                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP VFB 70MHZ 8SO                                                                                       |
|                     | <a href="#">PDF</a> 1.LT1363CS8#TRPBF.pdf                                                                    |
|                     | <a href="#">PDF</a> 2.LT1363CS8#TRPBF.pdf                                                                    |
|                     | <a href="#">PDF</a> 3.LT1363CS8#TRPBF.pdf                                                                    |
|                     | <a href="#">PDF</a> 4.LT1363CS8#TRPBF.pdf                                                                    |
|                     |  Lead free / RoHS Compliant |
| RoHs Status         | Hong Kong                                                                                                    |
| Ship From           |                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

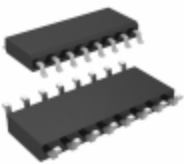
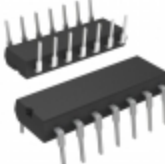
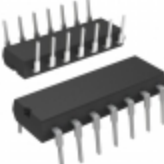
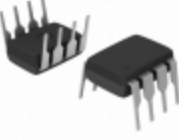
Specifications of LT1363CS8#TRPBF

|                                   |                                           |
|-----------------------------------|-------------------------------------------|
| PART NUMBER                       | LT1363CS8#TRPBF                           |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                |
| DESCRIPTION                       | IC OPAMP VFB 70MHZ 8SO                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                |
| DATA SHEET                        | <a href="#">PDF</a> 1.LT1363CS8#TRPBF.pdf |
|                                   | <a href="#">PDF</a> 2.LT1363CS8#TRPBF.pdf |
|                                   | <a href="#">PDF</a> 3.LT1363CS8#TRPBF.pdf |
|                                   | <a href="#">PDF</a> 4.LT1363CS8#TRPBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 36 V, ±2.5 V ~ 18 V                 |
| VOLTAGE - INPUT OFFSET            | 500µV                                     |
| SUPPLIER DEVICE PACKAGE           | 8-SO                                      |
| SLEW RATE                         | 1000 V/µs                                 |
| SERIES                            | C-Load™                                   |
| PACKAGING                         | Tape & Reel (TR)                          |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)             |
| OUTPUT TYPE                       | -                                         |
| OTHER NAMES                       | LT1363CS8#TRPBF-ND<br>LT1363CS8#TRPBFTR   |
| OPERATING TEMPERATURE             | 0°C ~ 70°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            | 70MHz                                     |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit 8-SO |
| CURRENT - SUPPLY                  | 6.3mA                                     |
| CURRENT - OUTPUT / CHANNEL        | 60mA                                      |
| CURRENT - INPUT BIAS              | 600nA                                     |
| BASE PART NUMBER                  | LT1363                                    |
| AMPLIFIER TYPE                    | Voltage Feedback                          |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1363CS8#TRPBF | LT1363CS8#TRPBF Distributor          | LT1363CS8#TRPBF Supplier                       |
| LT1363CS8#TRPBF Price                      | LT1363CS8#TRPBF Pictures             | LT1363CS8#TRPBF Image                          |
| LT1363CS8#TRPBF PDF Datasheet              | LT1363CS8#TRPBF Download Datasheet   | LT1363CS8#TRPBF Datasheet                      |
| LT1363CS8#TRPBF Stock                      | Buy LT1363CS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1363CS8#TRPBF |
| ADI (Analog Devices, Inc.) LT1363CS8#TRPBF | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) LT1363CS8#TRPBF | AD LT1363CS8#TRPBF                   | ADI (Analog Devices, Inc.) LT1363CS8#TRPBF     |
| Analog Devices Inc. LT1363CS8#TRPBF        | Analog Devices, Inc. LT1363CS8#TRPBF |                                                |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>LT1364CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 70MHZ 8SO<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div><b>LT1365CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 70MHZ 16SO<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LT1362CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50MHZ 16SO<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>LT1365CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 70MHZ 16SO<br/>In stock: 202 pcs</div><div>RFQ</div></div>     |
| <div><div><b>LT1362CN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50MHZ 14DIP<br/>In stock: 120 pcs</div><div>RFQ</div></div>    | <div><div><b>LT1365CN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 70MHZ 14DIP<br/>In stock: 69 pcs</div><div>RFQ</div></div>     |
| <div><div><b>LT1364CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 70MHZ 8DIP<br/>In stock: 375 pcs</div><div>RFQ</div></div>    | <div><div><b>LT1361CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50MHZ 8SO<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>LT1363CN8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 70MHZ 8DIP<br/>In stock: 354 pcs</div><div>RFQ</div></div>    | <div><div><b>LT1363CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 70MHZ 8SO<br/>In stock: Out stock</div><div>RFQ</div></div>   |
| <div><div><b>LT1362CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50MHZ 16SO<br/>In stock: 288 pcs</div><div>RFQ</div></div>     | <div><div><b>LT1364CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 70MHZ 8SO<br/>In stock: Out stock</div><div>RFQ</div></div> |