



ADI (Analog Devices, Inc.)

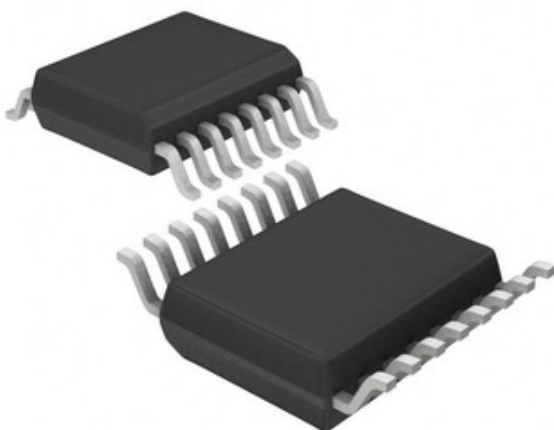


Image may be representation. See specifications for product details.

LTC1393IGN#PBF

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC1393IGN#PBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC MULTIPLEXER DUAL 4X1 16SSOP                                                                                       |
| Datasheets:         |  <a href="#">LTC1393IGN#PBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 23332 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

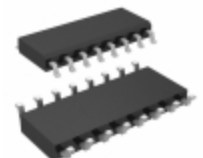
Specifications of LTC1393IGN#PBF

|                                        |                                                                                                                        |
|----------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                            | LTC1393IGN#PBF                                                                                                         |
| MANUFACTURER                           | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                            | IC MULTIPLEXER DUAL 4X1 16SSOP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE                     | 23332 pcs                                                                                                              |
| DATA SHEET                             |  <a href="#">LTC1393IGN#PBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE (V+)          | 2.7V                                                                                                                   |
| VOLTAGE - SUPPLY, DUAL (V±)            | ±5V                                                                                                                    |
| SWITCH TIME (TON, TOFF) (MAX)          | 1.5µs, 1.2µs                                                                                                           |
| SWITCH CIRCUIT                         | SP4T                                                                                                                   |
| SUPPLIER DEVICE PACKAGE                | 16-SSOP                                                                                                                |
| SERIES                                 | -                                                                                                                      |
| PACKAGING                              | Tube                                                                                                                   |
| PACKAGE / CASE                         | 16-SSOP (0.154", 3.90mm Width)                                                                                         |
| OPERATING TEMPERATURE                  | -40°C ~ 85°C (TA)                                                                                                      |
| ON-STATE RESISTANCE (MAX)              | 70 Ohm                                                                                                                 |
| NUMBER OF CIRCUITS                     | 2                                                                                                                      |
| MULTIPLEXER/DEMULTIPLEXER CIRCUIT      | 4:1                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL)       | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS         | Lead free / RoHS Compliant                                                                                             |
| DETAILED DESCRIPTION                   | 2 Circuit IC Switch 4:1 70 Ohm 16-SSOP                                                                                 |
| CURRENT - LEAKAGE (IS(OFF)) (MAX)      | 5nA                                                                                                                    |
| CROSSTALK                              | -                                                                                                                      |
| CHARGE INJECTION                       | 1pC                                                                                                                    |
| CHANNEL-TO-CHANNEL MATCHING (ΔRON)     | -                                                                                                                      |
| CHANNEL CAPACITANCE (CS(OFF), CD(OFF)) | 3pF, 18pF                                                                                                              |
| BASE PART NUMBER                       | LTC1393                                                                                                                |
| -3DB BANDWIDTH                         | -                                                                                                                      |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LTC1393IGN#PBF | LTC1393IGN#PBF Distributor          | LTC1393IGN#PBF Supplier                       |
| LTC1393IGN#PBF Price                      | LTC1393IGN#PBF Pictures             | LTC1393IGN#PBF Image                          |
| LTC1393IGN#PBF PDF Datasheet              | LTC1393IGN#PBF Download Datasheet   | LTC1393IGN#PBF Datasheet                      |
| LTC1393IGN#PBF Stock                      | Buy LTC1393IGN#PBF                  | Buy ADI (Analog Devices, Inc.) LTC1393IGN#PBF |
| ADI (Analog Devices, Inc.) LTC1393IGN#PBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LTC1393IGN#PBF | AD LTC1393IGN#PBF                   | ADI (Analog Devices, Inc.) LTC1393IGN#PBF     |
| Analog Devices Inc. LTC1393IGN#PBF        | Analog Devices, Inc. LTC1393IGN#PBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LTC1393CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 4X1 16SOIC<br/>In stock: 29122 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1393IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 4X1 16SSOP<br/>In stock: 22124 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1392IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 10BIT 8-SOIC<br/>In stock: 19091 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1393CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 4X1 16SSOP<br/>In stock: 26517 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LTC1400CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT W/SHTDN 8-SOIC<br/>In stock: 9005 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1400IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT W/SHTDN 8-SOIC<br/>In stock: 9173 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1393CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 4X1 16SSOP<br/>In stock: 24090 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LTC1393IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 4X1 16SOIC<br/>In stock: 22411 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC1393CS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 4X1 16SOIC<br/>In stock: 28731 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC1392IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DATA ACQ SYSTEM 10BIT 8-SOIC<br/>In stock: 19080 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC1393IS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC MULTIPLEXER DUAL 4X1 16SOIC<br/>In stock: 25698 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>LTC1400CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC A/D CONV 12BIT W/SHTDN 8-SOIC<br/>In stock: 17366 pcs<br/><div>RFQ</div></div> |