



ADI (Analog Devices, Inc.)

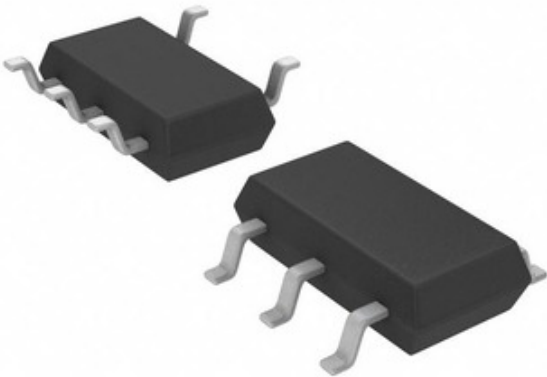


Image may be representation. See specifications for product details.

LTC6101BCS5#TRPBF

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC6101BCS5#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                              |
| Product description | IC OPAMP CURR SENSE TSOT23-5                                                                                            |
| Datasheets:         |  <a href="#">LTC6101BCS5#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of LTC6101BCS5#TRPBF

|                                   |                                                                                                                           |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC6101BCS5#TRPBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                |
| DESCRIPTION                       | IC OPAMP CURR SENSE TSOT23-5                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                |
| DATA SHEET                        |  <a href="#">LTC6101BCS5#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4 V ~ 60 V                                                                                                                |
| VOLTAGE - INPUT OFFSET            | 150µV                                                                                                                     |
| SUPPLIER DEVICE PACKAGE           | TSOT-23-5                                                                                                                 |
| SLEW RATE                         | -                                                                                                                         |
| SERIES                            | -                                                                                                                         |
| PACKAGING                         | Tape & Reel (TR)                                                                                                          |
| PACKAGE / CASE                    | SOT-23-5 Thin, TSOT-23-5                                                                                                  |
| OUTPUT TYPE                       | -                                                                                                                         |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                                |
| NUMBER OF CIRCUITS                | 1                                                                                                                         |
| MOUNTING TYPE                     | Surface Mount                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                             |
| MANUFACTURER STANDARD LEAD TIME   | 14 Weeks                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                |
| GAIN BANDWIDTH PRODUCT            | 200kHz                                                                                                                    |
| DETAILED DESCRIPTION              | Current Sense Amplifier 1 Circuit TSOT-23-5                                                                               |
| CURRENT - SUPPLY                  | 375µA                                                                                                                     |
| CURRENT - OUTPUT / CHANNEL        | 1mA                                                                                                                       |
| CURRENT - INPUT BIAS              | 100nA                                                                                                                     |
| BASE PART NUMBER                  | LTC6101                                                                                                                   |
| AMPLIFIER TYPE                    | Current Sense                                                                                                             |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC6101BCS5#TRPBF | LTC6101BCS5#TRPBF Distributor          | LTC6101BCS5#TRPBF Supplier                       |
| LTC6101BCS5#TRPBF Price                      | LTC6101BCS5#TRPBF Pictures             | LTC6101BCS5#TRPBF Image                          |
| LTC6101BCS5#TRPBF PDF Datasheet              | LTC6101BCS5#TRPBF Download Datasheet   | LTC6101BCS5#TRPBF Datasheet                      |
| LTC6101BCS5#TRPBF Stock                      | Buy LTC6101BCS5#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC6101BCS5#TRPBF |
| ADI (Analog Devices, Inc.) LTC6101BCS5#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC6101BCS5#TRPBF | AD LTC6101BCS5#TRPBF                   | ADI (Analog Devices, Inc.) LTC6101BCS5#TRPBF     |
| Analog Devices Inc. LTC6101BCS5#TRPBF        | Analog Devices, Inc. LTC6101BCS5#TRPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>LTC6101CCS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC6101BCS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 96 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>LTC6101AIS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC6101BHS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC6101CCS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC6101AIS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC6101AIMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LTC6101AIMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP<br/>In stock: 759 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC6101BIS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC6101BHS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LTC6101AHS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>LTC6101BIS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |