



ADI (Analog Devices, Inc.)

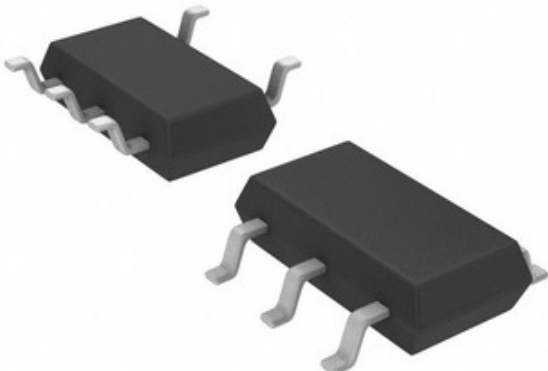


Image may be representation. See specifications for product details.

**LTC6101AIS5#TRMPBF**

Part Number: LTC6101AIS5#TRMPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC OPAMP CURR SENSE TSOT23-5

Datasheets: [PDF LTC6101AIS5#TRMPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC6101AIS5#TRMPBF

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | LTC6101AIS5#TRMPBF                          |
| 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="#">PDF LTC6101AIS5#TRMPBF.pdf</a>  |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4 V ~ 60 V                                  |
| VOLTAGE - INPUT OFFSET            | 85µV                                        |
| SUPPLIER DEVICE PACKAGE           | TSOT-23-5                                   |
| SLEW RATE                         | -                                           |
| SERIES                            | -                                           |
| PACKAGING                         | Cut Tape (CT)                               |
| PACKAGE / CASE                    | SOT-23-5 Thin, TSOT-23-5                    |
| OUTPUT TYPE                       | -                                           |
| OTHER NAMES                       | LTC6101AIS5#TRMPBFCT                        |
| OPERATING TEMPERATURE             | -40°C ~ 85°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.) LTC6101AIS5#TRMPBF | LTC6101AIS5#TRMPBF Distributor          | LTC6101AIS5#TRMPBF Supplier                       |
| LTC6101AIS5#TRMPBF Price                      | LTC6101AIS5#TRMPBF Pictures             | LTC6101AIS5#TRMPBF Image                          |
| LTC6101AIS5#TRMPBF PDF Datasheet              | LTC6101AIS5#TRMPBF Download Datasheet   | LTC6101AIS5#TRMPBF Datasheet                      |
| LTC6101AIS5#TRMPBF Stock                      | Buy LTC6101AIS5#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LTC6101AIS5#TRMPBF |
| ADI (Analog Devices, Inc.) LTC6101AIS5#TRMPBF | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
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| Analog Devices Inc. LTC6101AIS5#TRMPBF        | Analog Devices, Inc. LTC6101AIS5#TRMPBF |                                                   |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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</div><div>RFQ</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</div><div>RFQ</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</div><div>RFQ</div></div> | <div><div><b>LTC6101AHS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 91 pcs</div><div>RFQ</div></div>    |
| <div><div><b>LTC6101AHMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP<br/>In stock: Out stock</div><div>RFQ</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</div><div>RFQ</div></div>  |
| <div><div><b>LTC6101BCS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock</div><div>RFQ</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</div><div>RFQ</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</div><div>RFQ</div></div>        | <div><div><b>LTC6101AHMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP<br/>In stock: 347 pcs</div><div>RFQ</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</div><div>RFQ</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</div><div>RFQ</div></div> |