



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6101AHS5#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Ship From

Shipment Way

LTC6101AHS5#TRPBF

ADI (Analog Devices, Inc.)

IC OPAMP CURR SENSE TSOT23-5

 LTC6101AHS5#TRPBF.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC6101AHS5#TRPBF

|                                   |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC6101AHS5#TRPBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                       | IC OPAMP CURR SENSE TSOT23-5                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                        |  LTC6101AHS5#TRPBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4 V ~ 60 V                                                                                                |
| VOLTAGE - INPUT OFFSET            | 85µV                                                                                                      |
| 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             | -40°C ~ 125°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.) LTC6101AHS5#TRPBF | LTC6101AHS5#TRPBF Distributor          | LTC6101AHS5#TRPBF Supplier                       |
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| Analog Devices Inc. LTC6101AHS5#TRPBF        | Analog Devices, Inc. LTC6101AHS5#TRPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><div>LTC6101ACMS8#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div> | <div><div><div>LTC6101AHMS8#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP</div><div>In stock: 347 pcs</div><div>RFQ</div></div></div>     |
| <div><div><div>LTC6101ACS5#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE TSOT23-5</div><div>In stock: Out stock</div><div>RFQ</div></div></div>      | <div><div><div>LTC6101ACS5#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE TSOT23-5</div><div>In stock: Out stock</div><div>RFQ</div></div></div>     |
| <div><div><div>LTC6101AHMS8#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div> | <div><div><div>LTC6101AIS5#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE TSOT23-5</div><div>In stock: Out stock</div><div>RFQ</div></div></div>     |
| <div><div><div>LTC6101BCS5#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE TSOT23-5</div><div>In stock: 96 pcs</div><div>RFQ</div></div></div>        | <div><div><div>LTC6101AIMS8#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP</div><div>In stock: Out stock</div><div>RFQ</div></div></div> |
| <div><div><div>LTC6101AIS5#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE TSOT23-5</div><div>In stock: Out stock</div><div>RFQ</div></div></div>      | <div><div><div>LTC6101BCS5#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE TSOT23-5</div><div>In stock: Out stock</div><div>RFQ</div></div></div>      |
| <div><div><div>LTC6101AIMS8#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP</div><div>In stock: 759 pcs</div><div>RFQ</div></div></div>     | <div><div><div>LTC6101AHS5#TRMPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC OPAMP CURR SENSE TSOT23-5</div><div>In stock: 91 pcs</div><div>RFQ</div></div></div>        |