



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6101HVBCS5#TRMPBF

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC6101HVBCS5#TRMPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                                 |
| Product description | IC OPAMP CURR SENSE TSOT23-5                                                                                               |
| Datasheets:         |  <a href="#">LTC6101HVBCS5#TRMPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Stock Condition     | 24801 pcs stock                                                                                                            |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

Specifications of LTC6101HVBCS5#TRMPBF

|                                   |                                                                                                                              |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC6101HVBCS5#TRMPBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                   |
| DESCRIPTION                       | IC OPAMP CURR SENSE TSOT23-5                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                   |
| QUANTITY AVAILABLE                | 24801 pcs                                                                                                                    |
| DATA SHEET                        |  <a href="#">LTC6101HVBCS5#TRMPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 100 V                                                                                                                  |
| VOLTAGE - INPUT OFFSET            | 150µV                                                                                                                        |
| 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                       | LTC6101HVBCS5#TRMPBFCT                                                                                                       |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                                   |
| NUMBER OF CIRCUITS                | 1                                                                                                                            |
| MOUNTING TYPE                     | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                                |
| 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                  | 350µA                                                                                                                        |
| CURRENT - OUTPUT / CHANNEL        | 1mA                                                                                                                          |
| CURRENT - INPUT BIAS              | 100nA                                                                                                                        |
| BASE PART NUMBER                  | LTC6101                                                                                                                      |
| AMPLIFIER TYPE                    | Current Sense                                                                                                                |

Related Tags

|                                                 |                                           |                                                     |
|-------------------------------------------------|-------------------------------------------|-----------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC6101HVBCS5#TRMPBF | LTC6101HVBCS5#TRMPBF Distributor          | LTC6101HVBCS5#TRMPBF Supplier                       |
| LTC6101HVBCS5#TRMPBF Price                      | LTC6101HVBCS5#TRMPBF Pictures             | LTC6101HVBCS5#TRMPBF Image                          |
| LTC6101HVBCS5#TRMPBF PDF Datasheet              | LTC6101HVBCS5#TRMPBF Download Datasheet   | LTC6101HVBCS5#TRMPBF Datasheet                      |
| LTC6101HVBCS5#TRMPBF Stock                      | Buy LTC6101HVBCS5#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LTC6101HVBCS5#TRMPBF |
| ADI (Analog Devices, Inc.) LTC6101HVBCS5#TRMPBF | ADI (Analog Devices, Inc.) Supplier       | ADI (Analog Devices, Inc.) Distributor              |
| ADI (Analog Devices, Inc.) LTC6101HVBCS5#TRMPBF | AD LTC6101HVBCS5#TRMPBF                   | ADI (Analog Devices, Inc.) LTC6101HVBCS5#TRMPBF     |
| Analog Devices Inc. LTC6101HVBCS5#TRMPBF        | Analog Devices, Inc. LTC6101HVBCS5#TRMPBF |                                                     |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                              |
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| <div></div> <div><b>LTC6101HVBHS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 35793 pcs</div> <div>RFQ</div>    | <div></div> <div><b>LTC6101HVAIMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP<br/>In stock: 33055 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>LTC6101HVAIS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 32160 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LTC6101HVAIS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 32045 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>LTC6101HVBHS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 38116 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LTC6101HVBCS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 54055 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>LTC6101HVAIMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP<br/>In stock: 23670 pcs</div> <div>RFQ</div> | <div></div> <div><b>LTC6101HVBIS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 39524 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>LTC6101HVCCS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 52419 pcs</div> <div>RFQ</div>   | <div></div> <div><b>LTC6101HVBIS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 22011 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>LTC6101HVAHS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 35558 pcs</div> <div>RFQ</div>    | <div></div> <div><b>LTC6101HVAHS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: 38202 pcs</div> <div>RFQ</div>     |