



ADI (Analog Devices, Inc.)

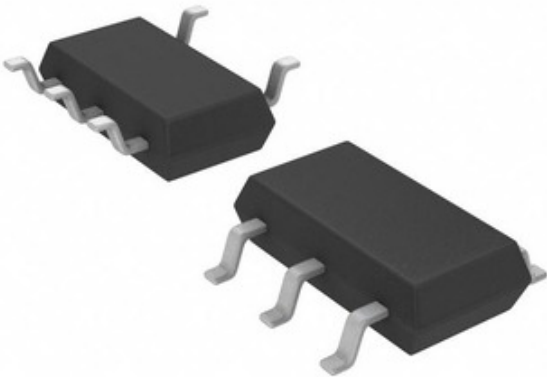


Image may be representation. See specifications for product details.

LTC6101HVCHS5#TRPBF

Part Number: LTC6101HVCHS5#TRPBF

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

Product description: IC OPAMP CURR SENSE TSOT23-5

Datasheets:  [LTC6101HVCHS5#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 44461 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

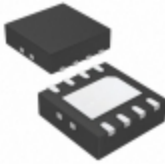
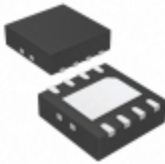
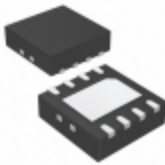
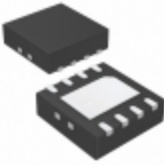
Specifications of LTC6101HVCHS5#TRPBF

|                                   |                                                                                                                             |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC6101HVCHS5#TRPBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                  |
| DESCRIPTION                       | IC OPAMP CURR SENSE TSOT23-5                                                                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                  |
| QUANTITY AVAILABLE                | 44461 pcs                                                                                                                   |
| DATA SHEET                        |  <a href="#">LTC6101HVCHS5#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 100 V                                                                                                                 |
| VOLTAGE - INPUT OFFSET            | 400µV                                                                                                                       |
| 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)                                                                                                               |
| 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.) LTC6101HVCHS5#TRPBF | LTC6101HVCHS5#TRPBF Distributor          | LTC6101HVCHS5#TRPBF Supplier                       |
| LTC6101HVCHS5#TRPBF Price                      | LTC6101HVCHS5#TRPBF Pictures             | LTC6101HVCHS5#TRPBF Image                          |
| LTC6101HVCHS5#TRPBF PDF Datasheet              | LTC6101HVCHS5#TRPBF Download Datasheet   | LTC6101HVCHS5#TRPBF Datasheet                      |
| LTC6101HVCHS5#TRPBF Stock                      | Buy LTC6101HVCHS5#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC6101HVCHS5#TRPBF |
| ADI (Analog Devices, Inc.) LTC6101HVCHS5#TRPBF | ADI (Analog Devices, Inc.) Supplier      | ADI (Analog Devices, Inc.) Distributor             |
| ADI (Analog Devices, Inc.) LTC6101HVCHS5#TRPBF | AD LTC6101HVCHS5#TRPBF                   | ADI (Analog Devices, Inc.) LTC6101HVCHS5#TRPBF     |
| Analog Devices Inc. LTC6101HVCHS5#TRPBF        | Analog Devices, Inc. LTC6101HVCHS5#TRPBF |                                                    |

Related Products

|                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div>LTC6102CDD-1#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE 200KHZ 8DFN</div> <div>In stock: 20517 pcs</div> <div>RFQ</div> | <div></div> <div>LTC6101HVBIS5#TRMPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE TSOT23-5</div> <div>In stock: 22011 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LTC6101HVCIS5#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE TSOT23-5</div> <div>In stock: 52493 pcs</div> <div>RFQ</div> | <div></div> <div>LTC6101HVCCS5#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE TSOT23-5</div> <div>In stock: 56502 pcs</div> <div>RFQ</div>   |
| <div></div> <div>LTC6102CDD#PBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE 200KHZ 8DFN</div> <div>In stock: 23904 pcs</div> <div>RFQ</div>   | <div></div> <div>LTC6101HVCCS5#TRMPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE TSOT23-5</div> <div>In stock: 52419 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LTC6101HVBHS5#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE TSOT23-5</div> <div>In stock: 35793 pcs</div> <div>RFQ</div> | <div></div> <div>LTC6101HVCHS5#TRMPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE TSOT23-5</div> <div>In stock: 42744 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LTC6102CDD#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE 200KHZ 8DFN</div> <div>In stock: 45124 pcs</div> <div>RFQ</div> | <div></div> <div>LTC6101HVCIS5#TRMPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE TSOT23-5</div> <div>In stock: 43826 pcs</div> <div>RFQ</div>  |
| <div></div> <div>LTC6101HVBIS5#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE TSOT23-5</div> <div>In stock: 39524 pcs</div> <div>RFQ</div> | <div></div> <div>LTC6102CDD-1#TRPBF</div> <div>Manufacturers: ADI (Analog Devices, Inc.)</div> <div>Description: IC OPAMP CURR SENSE 200KHZ 8DFN</div> <div>In stock: 43566 pcs</div> <div>RFQ</div> |