

LTC6101AIS5#TRPBF



  
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**Part Number:** [LTC6101AIS5#TRPBF](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC OPAMP CURR SENSE TSOT23-5

**Data sheet:**  [LTC6101\(HV\)](#)

**RoHs Status:** Lead free / RoHS Compliant

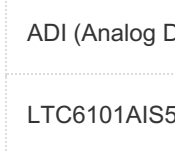
**Ship From:** Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                             |                                   |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC6101AIS5#TRPBF                           | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC OPAMP CURR SENSE TSOT23-5                | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 42696 pcs                                   | Data sheet                        | <a href="#">LTC6101(HV)</a>                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>   | 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 ~ 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                              |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 42696 pieces of ADI (Analog Devices, Inc.) LTC6101AIS5#TRPBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                             |                                   |                                            |

| RELATED PRODUCTS                                                                   |                                                                                            |                                                           |                |
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|  | Part#: <a href="#">LTC6101CCS5#TRMPBF</a><br>Description: IC OPAMP CURR SENSE TSOT23-5     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6101ACMS8#TRPBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6101CCS5#TRPBF</a><br>Description: IC OPAMP CURR SENSE TSOT23-5      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC6101ACS5#TRPBF</a><br>Description: IC OPAMP CURR SENSE TSOT23-5      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6101AIMS8#PBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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| Related keywords for LTC6101AIS5#TRPBF       |                               |                                              |                                       |
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