



ADI (Analog Devices, Inc.)

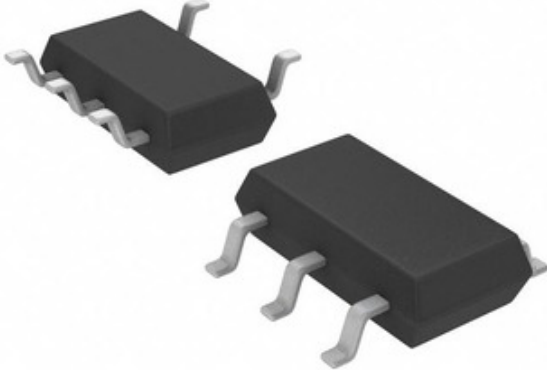


Image may be representation. See specifications for product details.

LT6106HS5#TRMPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT6106HS5#TRMPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP CURR SENSE TSOT23-5                                                                                 |
|                     | <a href="#">PDF</a> 1.LT6106HS5#TRMPBF.pdf                                                                   |
|                     | <a href="#">PDF</a> 2.LT6106HS5#TRMPBF.pdf                                                                   |
|                     | <a href="#">PDF</a> 3.LT6106HS5#TRMPBF.pdf                                                                   |
|                     | <a href="#">PDF</a> 4.LT6106HS5#TRMPBF.pdf                                                                   |
|                     | <a href="#">PDF</a> 5.LT6106HS5#TRMPBF.pdf                                                                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT6106HS5#TRMPBF

|                                   |                                             |
|-----------------------------------|---------------------------------------------|
| PART NUMBER                       | LT6106HS5#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</a> 1.LT6106HS5#TRMPBF.pdf  |
|                                   | <a href="#">PDF</a> 2.LT6106HS5#TRMPBF.pdf  |
|                                   | <a href="#">PDF</a> 3.LT6106HS5#TRMPBF.pdf  |
|                                   | <a href="#">PDF</a> 4.LT6106HS5#TRMPBF.pdf  |
|                                   | <a href="#">PDF</a> 5.LT6106HS5#TRMPBF.pdf  |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 36 V                                |
| VOLTAGE - INPUT OFFSET            | 150µV                                       |
| SUPPLIER DEVICE PACKAGE           | TSOT-23-5                                   |
| SLEW RATE                         | -                                           |
| SERIES                            | -                                           |
| PACKAGING                         | Tape & Reel (TR)                            |
| PACKAGE / CASE                    | SOT-23-5 Thin, TSOT-23-5                    |
| OUTPUT TYPE                       | -                                           |
| OTHER NAMES                       | LT6106HS5#TRMPBFTR<br>LT6106HS5TRMPBF       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                               |
| NUMBER OF CIRCUITS                | 1                                           |
| MOUNTING TYPE                     | Surface Mount                               |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                               |
| MANUFACTURER STANDARD LEAD TIME   | 12 Weeks                                    |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                  |
| DETAILED DESCRIPTION              | Current Sense Amplifier 1 Circuit TSOT-23-5 |
| CURRENT - SUPPLY                  | 70µA                                        |
| CURRENT - OUTPUT / CHANNEL        | 1mA                                         |
| CURRENT - INPUT BIAS              | 40nA                                        |
| BASE PART NUMBER                  | LT6106                                      |
| AMPLIFIER TYPE                    | Current Sense                               |
| -3DB BANDWIDTH                    | 200kHz                                      |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT6106HS5#TRMPBF | LT6106HS5#TRMPBF Distributor          | LT6106HS5#TRMPBF Supplier                       |
| LT6106HS5#TRMPBF Price                      | LT6106HS5#TRMPBF Pictures             | LT6106HS5#TRMPBF Image                          |
| LT6106HS5#TRMPBF PDF Datasheet              | LT6106HS5#TRMPBF Download Datasheet   | LT6106HS5#TRMPBF Datasheet                      |
| LT6106HS5#TRMPBF Stock                      | Buy LT6106HS5#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT6106HS5#TRMPBF |
| ADI (Analog Devices, Inc.) LT6106HS5#TRMPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT6106HS5#TRMPBF | AD LT6106HS5#TRMPBF                   | ADI (Analog Devices, Inc.) LT6106HS5#TRMPBF     |
| Analog Devices Inc. LT6106HS5#TRMPBF        | Analog Devices, Inc. LT6106HS5#TRMPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT6107HS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 36V CURRENT SENSE AMPLIFIER<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>LT6107HS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: 36V CURRENT SENSE AMPLIFIER<br/>In stock: 497 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LT6107MPS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>LT6106HS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT6106IS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>LT6106CS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT6105IDCB#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 100KHZ 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>LT6105IDCB#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 100KHZ 6DFN<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT6105IMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 100KHZ 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT6106CS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT6106IS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP CURR SENSE TSOT-23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>LT6105IMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CURR SENSE 100KHZ 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |