



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2050IS6#TRMPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2050IS6#TRMPBF                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP CHOPPER 3MHZ TSOT23-6                                                                               |
| Datasheets:         |  LTC2050IS6#TRMPBF.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

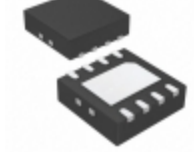
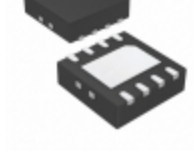
Specifications of LTC2050IS6#TRMPBF

|                                   |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC2050IS6#TRMPBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                       | IC OPAMP CHOPPER 3MHZ TSOT23-6                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                        |  LTC2050IS6#TRMPBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 6 V                                                                                               |
| VOLTAGE - INPUT OFFSET            | 0.5μV                                                                                                     |
| SUPPLIER DEVICE PACKAGE           | TSOT-23-6                                                                                                 |
| SLEW RATE                         | 2 V/μs                                                                                                    |
| SERIES                            | -                                                                                                         |
| PACKAGING                         | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                    | SOT-23-6 Thin, TSOT-23-6                                                                                  |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                              |
| OTHER NAMES                       | LTC2050IS6#PBF<br>LTC2050IS6#PBF-ND<br>LTC2050IS6#TRMPBF-ND<br>LTC2050IS6#TRMPBFTR                        |
| OPERATING TEMPERATURE             | -40°C ~ 85°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                                                                                |
| GAIN BANDWIDTH PRODUCT            | 3MHz                                                                                                      |
| DETAILED DESCRIPTION              | Zero-Drift Amplifier 1 Circuit Rail-to-Rail TSOT-23-6                                                     |
| CURRENT - SUPPLY                  | 800μA                                                                                                     |
| CURRENT - INPUT BIAS              | 75pA                                                                                                      |
| BASE PART NUMBER                  | LTC2050                                                                                                   |
| AMPLIFIER TYPE                    | Zero-Drift                                                                                                |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2050IS6#TRMPBF | LTC2050IS6#TRMPBF Distributor          | LTC2050IS6#TRMPBF Supplier                       |
| LTC2050IS6#TRMPBF Price                      | LTC2050IS6#TRMPBF Pictures             | LTC2050IS6#TRMPBF Image                          |
| LTC2050IS6#TRMPBF PDF Datasheet              | LTC2050IS6#TRMPBF Download Datasheet   | LTC2050IS6#TRMPBF Datasheet                      |
| LTC2050IS6#TRMPBF Stock                      | Buy LTC2050IS6#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LTC2050IS6#TRMPBF |
| ADI (Analog Devices, Inc.) LTC2050IS6#TRMPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC2050IS6#TRMPBF | AD LTC2050IS6#TRMPBF                   | ADI (Analog Devices, Inc.) LTC2050IS6#TRMPBF     |
| Analog Devices Inc. LTC2050IS6#TRMPBF        | Analog Devices, Inc. LTC2050IS6#TRMPBF |                                                  |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                   |
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|  <div><b>LTC2051CMS10#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>LTC2050HVIS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>LTC2050HVIS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>LTC2050IS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>LTC2051CDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>    |  <div><b>LTC2050IS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>LTC2050HVIS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ TSOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>LTC2050IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>LTC2051CDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8DFN<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>LTC2050IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>LTC2050HVIS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ RRO 8SO<br/>In stock: 1 pcs<br/><div>RFQ</div></div>         |  <div><b>LTC2050IS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 3MHZ TSOT23-5<br/>In stock: 500 pcs<br/><div>RFQ</div></div>    |