



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1812IS5#TRMPBF

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1812IS5#TRMPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC OPAMP VFB 100MHZ TSOT23-5                                                                                           |
| Datasheets:         |  <a href="#">LT1812IS5#TRMPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 76362 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of LT1812IS5#TRMPBF

|                                   |                                                                                                                          |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1812IS5#TRMPBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                       | IC OPAMP VFB 100MHZ TSOT23-5                                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE                | 76362 pcs                                                                                                                |
| DATA SHEET                        |  <a href="#">LT1812IS5#TRMPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 12.6 V, ±1.25 V ~ 6.3 V                                                                                          |
| VOLTAGE - INPUT OFFSET            | 400µV                                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | TSOT-23-5                                                                                                                |
| SLEW RATE                         | 750 V/µs                                                                                                                 |
| SERIES                            | -                                                                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                    | SOT-23-5 Thin, TSOT-23-5                                                                                                 |
| OUTPUT TYPE                       | -                                                                                                                        |
| OTHER NAMES                       | LT1812IS5#PBF<br>LT1812IS5#PBF-ND<br>LT1812IS5#TRMPBF-ND<br>LT1812IS5#TRMPBFTR                                           |
| OPERATING TEMPERATURE             | -40°C ~ 85°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            | 100MHz                                                                                                                   |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit TSOT-23-5                                                                           |
| CURRENT - SUPPLY                  | 3mA                                                                                                                      |
| CURRENT - OUTPUT / CHANNEL        | 60mA                                                                                                                     |
| CURRENT - INPUT BIAS              | 900nA                                                                                                                    |
| BASE PART NUMBER                  | LT1812                                                                                                                   |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                                         |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1812IS5#TRMPBF | LT1812IS5#TRMPBF Distributor          | LT1812IS5#TRMPBF Supplier                       |
| LT1812IS5#TRMPBF Price                      | LT1812IS5#TRMPBF Pictures             | LT1812IS5#TRMPBF Image                          |
| LT1812IS5#TRMPBF PDF Datasheet              | LT1812IS5#TRMPBF Download Datasheet   | LT1812IS5#TRMPBF Datasheet                      |
| LT1812IS5#TRMPBF Stock                      | Buy LT1812IS5#TRMPBF                  | Buy ADI (Analog Devices, Inc.) LT1812IS5#TRMPBF |
| ADI (Analog Devices, Inc.) LT1812IS5#TRMPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT1812IS5#TRMPBF | AD LT1812IS5#TRMPBF                   | ADI (Analog Devices, Inc.) LT1812IS5#TRMPBF     |
| Analog Devices Inc. LT1812IS5#TRMPBF        | Analog Devices, Inc. LT1812IS5#TRMPBF |                                                 |

Related Products

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| <div></div> <div><b>LT1812CS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ 8SO<br/>In stock: 96372 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>LT1812CS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ 8SO<br/>In stock: 71442 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>LT1812IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ 8SO<br/>In stock: 75135 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>LT1812IS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ TSOT23-6<br/>In stock: 72804 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT1812IS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ TSOT23-5<br/>In stock: 65775 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>LT1812CS6#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ TSOT23-6<br/>In stock: 78995 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT1812CS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ TSOT23-6<br/>In stock: 79766 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1813CDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ 8DFN<br/>In stock: 64772 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LT1812CS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ TSOT23-5<br/>In stock: 85904 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1812CS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ TSOT23-5<br/>In stock: 80194 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>LT1812IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ 8SO<br/>In stock: 59142 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT1812IS6#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 100MHZ TSOT23-6<br/>In stock: 63781 pcs<br/><div>RFQ</div></div> |