



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1817CS#TRPBF

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1817CS#TRPBF                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC OPAMP VFB 220MHZ 14SO                                                                                             |
| Datasheets:         |  <a href="#">LT1817CS#TRPBF.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 32973 pcs stock                                                                                                      |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of LT1817CS#TRPBF

|                                   |                                                                                                                        |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1817CS#TRPBF                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                       | IC OPAMP VFB 220MHZ 14SO                                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE                | 32973 pcs                                                                                                              |
| DATA SHEET                        |  <a href="#">LT1817CS#TRPBF.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.5 V ~ 11 V, ±1.25 V ~ 5.5 V                                                                                          |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 14-SO                                                                                                                  |
| SLEW RATE                         | 1500 V/µs                                                                                                              |
| SERIES                            | -                                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                       | -                                                                                                                      |
| OPERATING TEMPERATURE             | 0°C ~ 70°C                                                                                                             |
| NUMBER OF CIRCUITS                | 4                                                                                                                      |
| MOUNTING TYPE                     | Surface Mount                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                             |
| GAIN BANDWIDTH PRODUCT            | 220MHz                                                                                                                 |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 4 Circuit 14-SO                                                                             |
| CURRENT - SUPPLY                  | 6.5mA                                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 80mA                                                                                                                   |
| CURRENT - INPUT BIAS              | 2µA                                                                                                                    |
| BASE PART NUMBER                  | LT1817                                                                                                                 |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                                       |
| -3DB BANDWIDTH                    | 350MHz                                                                                                                 |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) LT1817CS#TRPBF | LT1817CS#TRPBF Distributor          | LT1817CS#TRPBF Supplier                       |
| LT1817CS#TRPBF Price                      | LT1817CS#TRPBF Pictures             | LT1817CS#TRPBF Image                          |
| LT1817CS#TRPBF PDF Datasheet              | LT1817CS#TRPBF Download Datasheet   | LT1817CS#TRPBF Datasheet                      |
| LT1817CS#TRPBF Stock                      | Buy LT1817CS#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1817CS#TRPBF |
| ADI (Analog Devices, Inc.) LT1817CS#TRPBF | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) LT1817CS#TRPBF | AD LT1817CS#TRPBF                   | ADI (Analog Devices, Inc.) LT1817CS#TRPBF     |
| Analog Devices Inc. LT1817CS#TRPBF        | Analog Devices, Inc. LT1817CS#TRPBF |                                               |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>LT1816IMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 220MHZ 8MSOP<br/>In stock: 45508 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT1817IGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 220MHZ 16SSOP<br/>In stock: 32323 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>LT1818CS5#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ TSOT23-5<br/>In stock: 38589 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LT1818CS5#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 400MHZ TSOT23-5<br/>In stock: 85214 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LT1817IS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 220MHZ 14SO<br/>In stock: 31161 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>LT1817IS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 220MHZ 14SO<br/>In stock: 21464 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LT1816IS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 220MHZ 8SO<br/>In stock: 45591 pcs<br/><div>RFQ</div></div>         | <div></div> <div><b>LT1817CGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 220MHZ 16SSOP<br/>In stock: 23207 pcs<br/><div>RFQ</div></div>     |
| <div></div> <div><b>LT1817IGN#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 220MHZ 16SSOP<br/>In stock: 28920 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>LT1816IS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 220MHZ 8SO<br/>In stock: 41999 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LT1817CGN#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 220MHZ 16SSOP<br/>In stock: 33109 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>LT1817CS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 220MHZ 14SO<br/>In stock: 40168 pcs<br/><div>RFQ</div></div>        |