



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1970AIFE#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LT1970AIFE#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 3.6MHZ 20TSSOP                                                                                   |
| Datasheets:         |  LT1970AIFE#TRPBF.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 12846 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of LT1970AIFE#TRPBF

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LT1970AIFE#TRPBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                       | IC OPAMP GP 3.6MHZ 20TSSOP                                                                               |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE                | 12846 pcs                                                                                                |
| DATA SHEET                        |  LT1970AIFE#TRPBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 36 V, ±2.5 V ~ 18 V                                                                                |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 20-TSSOP-EP                                                                                              |
| SLEW RATE                         | 1.6 V/µs                                                                                                 |
| SERIES                            | -                                                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                    | 20-TSSOP (0.173", 4.40mm Width) Exposed Pad                                                              |
| OUTPUT TYPE                       | -                                                                                                        |
| 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            | 3.6MHz                                                                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit 20-TSSOP-EP                                                          |
| CURRENT - SUPPLY                  | 7mA                                                                                                      |
| CURRENT - INPUT BIAS              | 160nA                                                                                                    |
| BASE PART NUMBER                  | LT1970                                                                                                   |
| AMPLIFIER TYPE                    | General Purpose                                                                                          |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LT1970AIFE#TRPBF | LT1970AIFE#TRPBF Distributor          | LT1970AIFE#TRPBF Supplier                       |
| LT1970AIFE#TRPBF Price                      | LT1970AIFE#TRPBF Pictures             | LT1970AIFE#TRPBF Image                          |
| LT1970AIFE#TRPBF PDF Datasheet              | LT1970AIFE#TRPBF Download Datasheet   | LT1970AIFE#TRPBF Datasheet                      |
| LT1970AIFE#TRPBF Stock                      | Buy LT1970AIFE#TRPBF                  | Buy ADI (Analog Devices, Inc.) LT1970AIFE#TRPBF |
| ADI (Analog Devices, Inc.) LT1970AIFE#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LT1970AIFE#TRPBF | AD LT1970AIFE#TRPBF                   | ADI (Analog Devices, Inc.) LT1970AIFE#TRPBF     |
| Analog Devices Inc. LT1970AIFE#TRPBF        | Analog Devices, Inc. LT1970AIFE#TRPBF |                                                 |

Related Products

|                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3.6MHZ 20TSSOP<br/>In stock: 8898 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 700MHZ 10MSOP<br/>In stock: 25443 pcs</div><div>RFQ</div></div>       |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3.6MHZ 20TSSOP<br/>In stock: 8181 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1.2A 16TSSOP<br/>In stock: 21324 pcs</div><div>RFQ</div></div>    |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3.6MHZ 20TSSOP<br/>In stock: 7407 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 1.1A TO220-5<br/>In stock: 32221 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3.6MHZ 20TSSOP<br/>In stock: 14983 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3.6MHZ 20TSSOP<br/>In stock: 13524 pcs</div><div>RFQ</div></div>      |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 700MHZ 10MSOP<br/>In stock: 23878 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3.6MHZ 20TSSOP<br/>In stock: 16384 pcs</div><div>RFQ</div></div>      |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3.6MHZ 20TSSOP<br/>In stock: 9543 pcs</div><div>RFQ</div></div>  | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ 1.2A 16TSSOP<br/>In stock: 12398 pcs</div><div>RFQ</div></div>    |