



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2057HDD#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC2057HDD#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP ZERO-DRIFT 1.5MHZ 8DFN                                                                              |
|                     |  1.LTC2057HDD#TRPBF.pdf     |
|                     |  2.LTC2057HDD#TRPBF.pdf     |
|                     |  3.LTC2057HDD#TRPBF.pdf     |
|                     |  4.LTC2057HDD#TRPBF.pdf     |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 55354 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

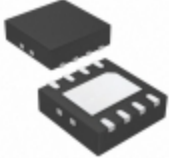
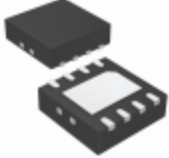
Specifications of LTC2057HDD#TRPBF

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC2057HDD#TRPBF                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                                                                                                                                                                                                                                                                                                                                                           |
| DESCRIPTION                       | IC OPAMP ZERO-DRIFT 1.5MHZ 8DFN                                                                                                                                                                                                                                                                                                                                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                                                                                                                                           |
| QUANTITY AVAILABLE                | 55354 pcs                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| DATA SHEET                        |  1.LTC2057HDD#TRPBF.pdf<br> 2.LTC2057HDD#TRPBF.pdf<br> 3.LTC2057HDD#TRPBF.pdf<br> 4.LTC2057HDD#TRPBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 4.75 V ~ 36 V, ±2.38 V ~ 18 V                                                                                                                                                                                                                                                                                                                                                                                                                        |
| VOLTAGE - INPUT OFFSET            | 0.5µV                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| SUPPLIER DEVICE PACKAGE           | 8-DFN (3x3)                                                                                                                                                                                                                                                                                                                                                                                                                                          |
| SLEW RATE                         | 0.45 V/µs                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| SERIES                            | -                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| PACKAGING                         | Tape & Reel (TR)                                                                                                                                                                                                                                                                                                                                                                                                                                     |
| PACKAGE / CASE                    | 8-WDFDN Exposed Pad                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| OPERATING TEMPERATURE             | -40°C ~ 125°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            | 1.5MHz                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| DETAILED DESCRIPTION              | Zero-Drift Amplifier 1 Circuit Rail-to-Rail 8-DFN (3x3)                                                                                                                                                                                                                                                                                                                                                                                              |
| CURRENT - SUPPLY                  | 900µA                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| CURRENT - INPUT BIAS              | 30pA                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| BASE PART NUMBER                  | LTC2057                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| AMPLIFIER TYPE                    | Zero-Drift                                                                                                                                                                                                                                                                                                                                                                                                                                           |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC2057HDD#TRPBF | LTC2057HDD#TRPBF Distributor          | LTC2057HDD#TRPBF Supplier                       |
| LTC2057HDD#TRPBF Price                      | LTC2057HDD#TRPBF Pictures             | LTC2057HDD#TRPBF Image                          |
| LTC2057HDD#TRPBF PDF Datasheet              | LTC2057HDD#TRPBF Download Datasheet   | LTC2057HDD#TRPBF Datasheet                      |
| LTC2057HDD#TRPBF Stock                      | Buy LTC2057HDD#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC2057HDD#TRPBF |
| ADI (Analog Devices, Inc.) LTC2057HDD#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC2057HDD#TRPBF | AD LTC2057HDD#TRPBF                   | ADI (Analog Devices, Inc.) LTC2057HDD#TRPBF     |
| Analog Devices Inc. LTC2057HDD#TRPBF        | Analog Devices, Inc. LTC2057HDD#TRPBF |                                                 |

Related Products

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|  <div><b>LTC2057HMS#PBF</b><br/>Manufacturers: Linear Technology<br/>Description: IC OPAMP ZRO-DRFT 1.5MHZ 10MSOP<br/>In stock: 26340 pcs<br/><div>RFQ</div></div>              |  <div><b>LTC2055HVIMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 500KHZ 8MSOP<br/>In stock: 31038 pcs<br/><div>RFQ</div></div> |
|  <div><b>LTC2057HS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 1.5MHZ 8SOIC<br/>In stock: 32876 pcs<br/><div>RFQ</div></div>    |  <div><b>LTC2055IMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 500KHZ 8MSOP<br/>In stock: 22072 pcs<br/><div>RFQ</div></div>   |
|  <div><b>LTC2055IDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 500KHZ RRO 8DFN<br/>In stock: 21696 pcs<br/><div>RFQ</div></div>    |  <div><b>LTC2057HMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 1.5MHZ 8MSOP<br/>In stock: 30464 pcs<br/><div>RFQ</div></div>  |
|  <div><b>LTC2057HMS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZRO-DRFT 1.5MHZ 10MSOP<br/>In stock: 46650 pcs<br/><div>RFQ</div></div>   |  <div><b>LTC2057HDD#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 1.5MHZ 8DFN<br/>In stock: 31108 pcs<br/><div>RFQ</div></div>    |
|  <div><b>LTC2057HMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 1.5MHZ 8MSOP<br/>In stock: 57629 pcs<br/><div>RFQ</div></div> |  <div><b>LTC2057HS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 1.5MHZ 8SOIC<br/>In stock: 49395 pcs<br/><div>RFQ</div></div> |
|  <div><b>LTC2055IDD#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 500KHZ RRO 8DFN<br/>In stock: 33376 pcs<br/><div>RFQ</div></div>  |  <div><b>LTC2055IMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP CHOPPER 500KHZ 8MSOP<br/>In stock: 25710 pcs<br/><div>RFQ</div></div>     |