



LTC6256IKC#TRPBF

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC6256IKC#TRPBF                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 6.5MHZ RRO 8UTDFN                                                                                |
| Datasheets:         |  LTC6256IKC#TRPBF.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4083 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

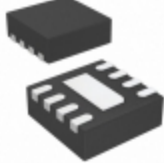
Specifications of LTC6256IKC#TRPBF

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC6256IKC#TRPBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                       | IC OPAMP GP 6.5MHZ RRO 8UTDFN                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE                | 4083 pcs                                                                                                 |
| DATA SHEET                        |  LTC6256IKC#TRPBF.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5.25 V, ±0.9 V ~ 2.625 V                                                                         |
| VOLTAGE - INPUT OFFSET            | 100µV                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-UTDFN-EP (2x2)                                                                                         |
| SLEW RATE                         | 1.8 V/µs                                                                                                 |
| SERIES                            | -                                                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                    | 8-UTDFN Exposed Pad                                                                                      |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                             |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                             |
| NUMBER OF CIRCUITS                | 2                                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| GAIN BANDWIDTH PRODUCT            | 6.5MHz                                                                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-UTDFN-EP (2x2)                                        |
| CURRENT - SUPPLY                  | 65µA                                                                                                     |
| CURRENT - INPUT BIAS              | 5nA                                                                                                      |
| BASE PART NUMBER                  | LTC6256                                                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                                                          |
| -3DB BANDWIDTH                    | 4.5MHz                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC6256IKC#TRPBF | LTC6256IKC#TRPBF Distributor          | LTC6256IKC#TRPBF Supplier                       |
| LTC6256IKC#TRPBF Price                      | LTC6256IKC#TRPBF Pictures             | LTC6256IKC#TRPBF Image                          |
| LTC6256IKC#TRPBF PDF Datasheet              | LTC6256IKC#TRPBF Download Datasheet   | LTC6256IKC#TRPBF Datasheet                      |
| LTC6256IKC#TRPBF Stock                      | Buy LTC6256IKC#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC6256IKC#TRPBF |
| ADI (Analog Devices, Inc.) LTC6256IKC#TRPBF | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) LTC6256IKC#TRPBF | AD LTC6256IKC#TRPBF                   | ADI (Analog Devices, Inc.) LTC6256IKC#TRPBF     |
| Analog Devices Inc. LTC6256IKC#TRPBF        | Analog Devices, Inc. LTC6256IKC#TRPBF |                                                 |

Related Products

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| <div></div> <div><b>LTC6256IMS#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 6.5MHZ RRO 10MSOP<br/>In stock: 39206 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC6256IDC#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP 6.5MHZ 8DFN<br/>In stock: 46162 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>LTC6256IKC#TRMPBF-ES</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 6.5MHZ RRO 8UTDFN<br/>In stock: 42043 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>LTC6256IDC#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP 6.5MHZ 8DFN<br/>In stock: 39923 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>LTC6256IMS8#TRPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 6.5MHZ RRO 8MSOP<br/>In stock: 46085 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC6256IMS8#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 6.5MHZ RRO 8MSOP<br/>In stock: 22173 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>LTC6256IDC</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 6568 pcs<br/><div>RFQ</div></div>                      | <div></div> <div><b>LTC6256IKC#TRPBF-ES</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 6.5MHZ RRO 8UTDFN<br/>In stock: 44634 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>LTC6256IKC#TRMPBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 6.5MHZ RRO 8UTDFN<br/>In stock: 6904 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>LTC6256IKC</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 4370 pcs<br/><div>RFQ</div></div>                     |
| <div></div> <div><b>LTC6256ITS8</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC POWER MANAGEMENT<br/>In stock: 5425 pcs<br/><div>RFQ</div></div>                     | <div></div> <div><b>LTC6256IMS#PBF</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 6.5MHZ RRO 10MSOP<br/>In stock: 21475 pcs<br/><div>RFQ</div></div>      |