



ADI (Analog Devices, Inc.)

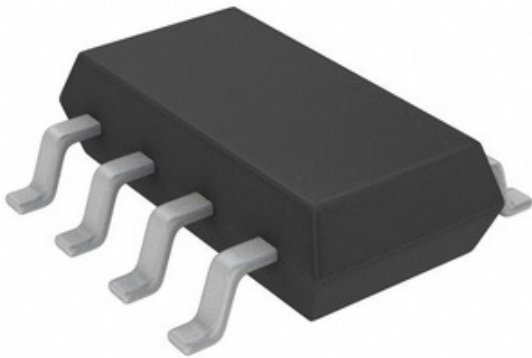


Image may be representation. See specifications for product details.

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | LTC6256CTS8#TRPBF                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 6.5MHZ RRO TSOT23-8                                                                              |
| Datasheets:         |  LTC6256CTS8#TRPBF.pdf      |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

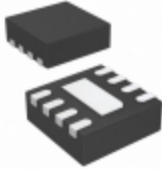
Specifications of LTC6256CTS8#TRPBF

|                                   |                                                                                                           |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | LTC6256CTS8#TRPBF                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                       | IC OPAMP GP 6.5MHZ RRO TSOT23-8                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                |
| DATA SHEET                        |  LTC6256CTS8#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           | TSOT-23-8                                                                                                 |
| SLEW RATE                         | 1.8 V/µs                                                                                                  |
| SERIES                            | -                                                                                                         |
| PACKAGING                         | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                    | SOT-23-8 Thin, TSOT-23-8                                                                                  |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                              |
| OPERATING TEMPERATURE             | 0°C ~ 70°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 TSOT-23-8                                                |
| 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.) LTC6256CTS8#TRPBF | LTC6256CTS8#TRPBF Distributor          | LTC6256CTS8#TRPBF Supplier                       |
| LTC6256CTS8#TRPBF Price                      | LTC6256CTS8#TRPBF Pictures             | LTC6256CTS8#TRPBF Image                          |
| LTC6256CTS8#TRPBF PDF Datasheet              | LTC6256CTS8#TRPBF Download Datasheet   | LTC6256CTS8#TRPBF Datasheet                      |
| LTC6256CTS8#TRPBF Stock                      | Buy LTC6256CTS8#TRPBF                  | Buy ADI (Analog Devices, Inc.) LTC6256CTS8#TRPBF |
| ADI (Analog Devices, Inc.) LTC6256CTS8#TRPBF | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) LTC6256CTS8#TRPBF | AD LTC6256CTS8#TRPBF                   | ADI (Analog Devices, Inc.) LTC6256CTS8#TRPBF     |
| Analog Devices Inc. LTC6256CTS8#TRPBF        | Analog Devices, Inc. LTC6256CTS8#TRPBF |                                                  |

Related Products



**LTC6256IDC#TRMPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OP AMP GP 6.5MHZ 8DFN  
In stock: Out stock  

RFQ



**LTC6256CTS8**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC POWER MANAGEMENT  
In stock: Out stock  

RFQ



**LTC6256CTS8#TRMPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OPAMP GP 6.5MHZ RRO TSOT23-8  
In stock: 500 pcs  

RFQ



**LTC6256CMS#PBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OPAMP GP 6.5MHZ RRO 10MSOP  
In stock: 350 pcs  

RFQ



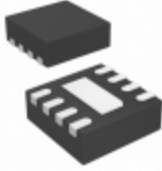
**LTC6256HTS8**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC POWER MANAGEMENT  
In stock: Out stock  

RFQ



**LTC6256CMS8#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OPAMP GP 6.5MHZ RRO 8MSOP  
In stock: Out stock  

RFQ



**LTC6256IDC#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OP AMP GP 6.5MHZ 8DFN  
In stock: Out stock  

RFQ



**LTC6256HTS8#TRMPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OPAMP GP 6.5MHZ RRO TSOT23-8  
In stock: Out stock  

RFQ



**LTC6256HTS8#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OPAMP GP 6.5MHZ RRO TSOT23-8  
In stock: Out stock  

RFQ



**LTC6256CMS#TRPBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OPAMP GP 6.5MHZ RRO 10MSOP  
In stock: Out stock  

RFQ



**LTC6256CMS8#PBF**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC OPAMP GP 6.5MHZ RRO 8MSOP  
In stock: 536 pcs  

RFQ



**LTC6256IDC**  
Manufacturers: ADI (Analog Devices, Inc.)  
Description: IC POWER MANAGEMENT  
In stock: Out stock  

RFQ