

LTC6256IKC#TRMPBF-ES





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Part Number:

LTC6256IKC#TRMPBF-ES

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC OPAMP GP 6.5MHZ RRO 8UTDFN

Data sheet:

 [LTC6255,6256,6257](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

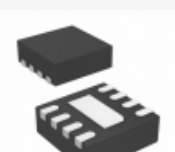
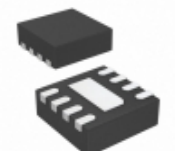
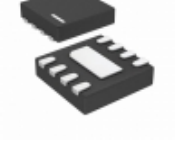
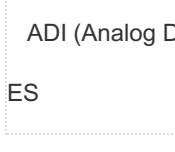
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                           |                                   |                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | LTC6256IKC#TRMPBF-ES                      | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                        |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC OPAMP GP 6.5MHZ RRO 8UTDFN             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                        |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 47683 pcs                                 | Data sheet                        | <a href="#">LTC6255,6256,6257</a>                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a> | 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                                    |                                   |                                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 47683 pieces of ADI (Analog Devices, Inc.) LTC6256IKC#TRMPBF-ES in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                                   |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">LTC6256ITS8#TRPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6257CMS#PBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO 16MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256HTS8#TRMPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO TSOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256IMS#PBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO 10MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256IMS8#TRPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256CTS8#TRMPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO TSOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256IKC#TRMPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO 8UTDFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256ITS8</a><br>Description: IC POWER MANAGEMENT                    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256HTS8</a><br>Description: IC POWER MANAGEMENT                    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256IKC</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256HTS8#TRPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256IKC#TRPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO 8UTDFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256IMS8#PBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256IDC#TRMPBF</a><br>Description: IC OP AMP GP 6.5MHZ 8DFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256IDC#TRPBF</a><br>Description: IC OP AMP GP 6.5MHZ 8DFN          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256IMS#TRPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256IKC#TRPBF-ES</a><br>Description: IC OPAMP GP 6.5MHZ RRO 8UTDFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256CTS8#TRPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256IDC</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for LTC6256IKC#TRMPBF-ES

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