

LTC6256CMS#PBF





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Part Number:

LTC6256CMS#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC OPAMP GP 6.5MHZ RRO 10MSOP

Data sheet:

 [LTC6255,6256,6257](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

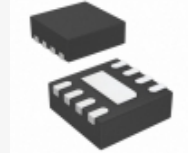
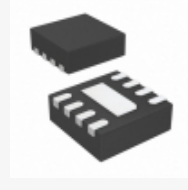
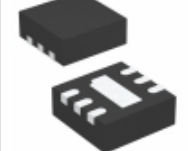
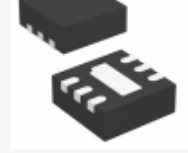
Shipment Way:

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | LTC6256CMS#PBF                                           | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | IC OPAMP GP 6.5MHZ RRO 10MSOP                            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 44498 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           | 10-MSOP                                    |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 1.8 V/µs                                                 | Series                            | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Tube                                                     | Package / Case                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)   |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Rail-to-Rail                                             | Other Names                       | LTC6256CMSPBF                              |
| 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 10-MSOP | 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 44498 pieces of ADI (Analog Devices, Inc.) LTC6256CMS#PBF 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="#">LTC6256CKC</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256CDC#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="#">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="#">LTC6256IDC</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6255IS6#TRMPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO TSOT23-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256CKC#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="#">LTC6256CDC</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256CDC#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="#">LTC6255IDC#TRPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO 6DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256CKC#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="#">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="#">LTC6255IDC#TRMPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO 6DFN      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256CMS8#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="#">LTC6255IS6#TRPBF</a><br>Description: IC OPAMP GP 6.5MHZ RRO TSOT23-6   | 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="#">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="#">LTC6256CMS#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="#">LTC6256CTS8</a><br>Description: IC POWER MANAGEMENT                    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6256CMS8#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="#">LTC6256HTS8</a><br>Description: IC POWER MANAGEMENT                    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LTC6256CMS#PBF

|                                           |                            |                                           |                                    |
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