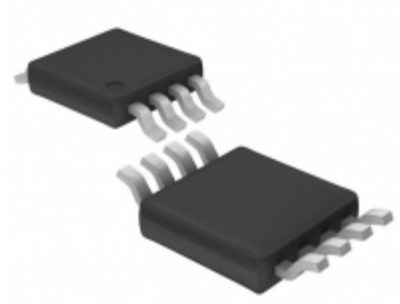


LTC6103CMS8#TRPBF



Images are for reference only.  
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Part Number: [LTC6103CMS8#TRPBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC OPAMP CURR SENSE 140KHZ 8MSOP

Data sheet:  [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)  
 [LTC6103 Datasheet](#)

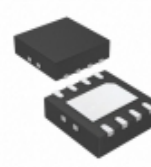
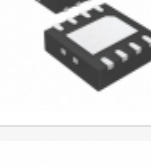
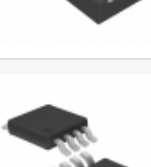
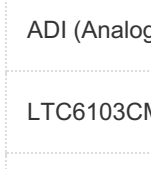
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                   |                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC6103CMS8#TRPBF                         | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC OPAMP CURR SENSE 140KHZ 8MSOP          | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 46235 pcs                                 | Data sheet                        | <a href="#">Mac OS X Shortcuts</a><br><a href="#">LTspice Flyer</a><br><a href="#">LTspice IV Getting Started Guide</a><br><a href="#">LTC6103 Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 4 V ~ 60 V, ±2 V ~ 30 V                                                                                                                                      |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 85µV                                      | Supplier Device Package           | 8-MSOP                                                                                                                                                       |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Series                            | -                                                                                                                                                            |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                          | Package / Case                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                       |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                         | Operating Temperature             | 0°C ~ 70°C                                                                                                                                                   |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 2                                         | Mounting Type                     | Surface Mount                                                                                                                                                |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                             | Manufacturer Standard Lead Time   | 12 Weeks                                                                                                                                                     |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Lead free / RoHS Compliant                | Gain Bandwidth Product            | 140kHz                                                                                                                                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Current Sense Amplifier 2 Circuit 8-MSOP  | Current - Supply                  | 390µA                                                                                                                                                        |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1mA                                       | Current - Input Bias              | 100nA                                                                                                                                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LTC6103                                   | Amplifier Type                    | Current Sense                                                                                                                                                |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 46235 pieces of ADI (Analog Devices, Inc.) LTC6103CMS8#TRPBF 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="#">LTC6102IDD-1#PBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6104HMS8#PBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP     | Manufacturers: <a href="#">Linear Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6103CMS8#PBF</a><br>Description: IC OPAMP CURR SENSE 140KHZ 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6104CMS8#TRPBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6102IDD#TRPBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6102HVMIS8#TRPBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6102IDD-1#TRPBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8DFN   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6102IMS8-1#TRPBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6102IDD#PBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6102IMS8#PBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6102IMS8#TRPBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6103HMS8#TRPBF</a><br>Description: IC OPAMP CURR SENSE 140KHZ 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6102IMS8-1#PBF</a><br>Description: IC OPAMP CURR SENSE 200KHZ 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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