

LTC6253CMS8#TRPBF



  
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**Part Number:** [LTC6253CMS8#TRPBF](#)

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

**Description:** IC OPAMP GP 720MHZ RRO 8MSOP

**Data sheet:**  [LTC6252 - 54 Datasheet](#)

**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                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC6253CMS8#TRPBF                         | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>              |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC OPAMP GP 720MHZ RRO 8MSOP              | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 31901 pcs                                 | Data sheet                        | <a href="#">LTC6252 - 54 Datasheet</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.5 V ~ 5.25 V, ±1.25 V ~ 2.625 V                       |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 100µV                                     | Supplier Device Package           | 8-MSOP                                                  |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 280 V/µs                                  | Series                            | -                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tape & Reel (TR)                          | Package / Case                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                  |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 720MHz                                    | Detailed Description              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 4.25mA                                    | Current - Input Bias              | 1.4µA                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | LTC6253                                   | Amplifier Type                    | General Purpose                                         |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 400MHz                                    |                                   |                                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 31901 pieces of ADI (Analog Devices, Inc.) LTC6253CMS8#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                                                                   |                                                                                            |                                                           |     |
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|  | Part#: <a href="#">LTC6253HTS8</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253CMS#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253CMS#PBF</a><br>Description: IC OPAMP GP 720MHZ RRO 10MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253CTS8#TRMPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6252HS6#TRMPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-6   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6252IS6#TRMPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-6   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253CDC</a><br>Description: IC POWER MANAGEMENT                      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253CTS8#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-8   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253HMS-7#TRPBF</a><br>Description: IC OP AMP RRIO 3GHZ 3.5MA 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6252HS6#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-6    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6252IS6#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-6    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253CMS8#PBF</a><br>Description: IC OPAMP GP 720MHZ RRO 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253HMS-7#PBF</a><br>Description: IC OP AMP RRIO 3GHZ 3.5MA 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253CTS8</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253HMS8#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253HTS8#TRMPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253CDC#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 8DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253HMS8#PBF</a><br>Description: IC OPAMP GP 720MHZ RRO 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">LTC6253CDC#TRMPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 8DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

Related keywords for LTC6253CMS8#TRPBF

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