

LTC6253IMS8#TRPBF





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Part Number: [LTC6253IMS8#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                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | LTC6253IMS8#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                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 29437 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             | -40°C ~ 85°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            | 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 29437 pieces of ADI (Analog Devices, Inc.) LTC6253IMS8#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="#">LTC6253HTS8#TRMPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6254HMS#PBF</a><br>Description: IC OPAMP GP 720MHZ RRO 16MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253IMS#PBF</a><br>Description: IC OPAMP GP 720MHZ RRO 10MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253IDC#TRMPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 8DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6255CDC</a><br>Description: IC POWER MANAGEMENT                      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253IMS-7#TRPBF</a><br>Description: IC OP AMP RRIO 3GHZ 3.5MA 10MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253IDC</a><br>Description: IC POWER MANAGEMENT                      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253ITS8#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-8   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253IMS8#PBF</a><br>Description: IC OPAMP GP 720MHZ RRO 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC6253ITS8#TRMPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6254CMS#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 16MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6254IMS#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 16MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253IDC#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 8DFN        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253HTS8#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-8   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6254CMS#PBF</a><br>Description: IC OPAMP GP 720MHZ RRO 16MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253IMS-7#PBF</a><br>Description: IC OP AMP RRIO 3GHZ 3.5MA 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6254IMS#PBF</a><br>Description: IC OPAMP GP 720MHZ RRO 16MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253IMS#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 10MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253ITS</a><br>Description: IC POWER MANAGEMENT                      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LTC6253IMS8#TRPBF

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