

LTC6253HMS-7#TRPBF





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Part Number: [LTC6253HMS-7#TRPBF](#)

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

Description: IC OP AMP RRIO 3GHZ 3.5MA 10MSOP

Data sheet:  [LTC6253-7 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

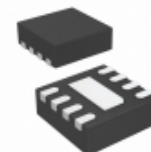
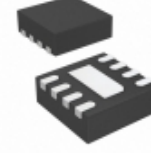
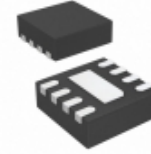
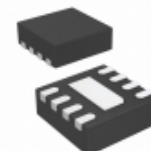
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                           |                                   |                                                          |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | LTC6253HMS-7#TRPBF                        | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC OP AMP RRIO 3GHZ 3.5MA 10MSOP          | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 23818 pcs                                 | Data sheet                        | <a href="#">LTC6253-7 Datasheet</a>                      |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.5 V ~ 5.25 V                                           |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 50µV                                      | Supplier Device Package           | 10-MSOP                                                  |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 500 V/µs                                  | Series                            | -                                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tape & Reel (TR)                          | Package / Case                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                 |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Rail-to-Rail                              | Operating Temperature             | -40°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 2GHz                                      | Detailed Description              | General Purpose Amplifier 2 Circuit Rail-to-Rail 10-MSOP |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 3.3mA                                     | Current - Output / Channel        | 100mA                                                    |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 100nA                                     | Base Part Number                  | LTC6253                                                  |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | General Purpose                           | -3db Bandwidth                    | 160MHz                                                   |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 23818 pieces of ADI (Analog Devices, Inc.) LTC6253HMS-7#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="#">LTC6253HMS-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="#">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="#">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#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="#">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="#">LTC6253CMS8#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253CTS8#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="#">LTC6253IDC</a><br>Description: IC POWER MANAGEMENT                     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253HTS8</a><br>Description: IC POWER MANAGEMENT                    | 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="#">LTC6253CMS#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 10MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253CDC#TRPBF</a><br>Description: IC OPAMP GP 720MHZ RRO 8DFN       | 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="#">LTC6253CMS8#PBF</a><br>Description: IC OPAMP GP 720MHZ RRO 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6253CTS8#TRMPBF</a><br>Description: IC OPAMP GP 720MHZ RRO TSOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC6253CTS8</a><br>Description: IC POWER MANAGEMENT                    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for LTC6253HMS-7#TRPBF

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