

LTC2053IDD#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC2053IDD#TRPBF](#)

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

Description: IC OPAMP CHOPPER 200KHZ RRO 8DFN

Data sheet:  [Mac OS X Shortcuts](#)  
 [LTspice Flyer](#)  
 [LTspice IV Getting Started Guide](#)  
 [LTC2053, LTC2053-SYNCH Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

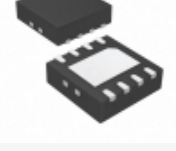
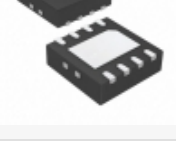
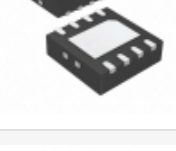
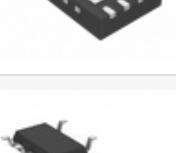
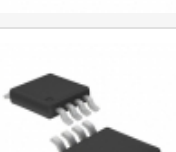
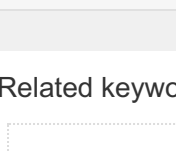
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LTC2053IDD#TRPBF with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                         |                                   |                                                                                                                                                                             |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC2053IDD#TRPBF                                        | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                                                                                                                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OPAMP CHOPPER 200KHZ RRO 8DFN                        | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                                                                                                                                  |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 18250 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="#">LTC2053, LTC2053-SYNCH Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>               | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 11 V, ±1.35 V ~ 5.5 V                                                                                                                                               |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 5µV                                                     | Supplier Device Package           | 8-DFN (3x3)                                                                                                                                                                 |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.2 V/µs                                                | Series                            | -                                                                                                                                                                           |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                        | Package / Case                    | 8-WDFDN Exposed Pad                                                                                                                                                         |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Rail-to-Rail                                            | Operating Temperature             | -40°C ~ 85°C                                                                                                                                                                |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 1                                                       | 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            | 200kHz                                                                                                                                                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Zero-Drift Amplifier 1 Circuit Rail-to-Rail 8-DFN (3x3) | Current - Supply                  | 950µA                                                                                                                                                                       |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 4nA                                                     | Base Part Number                  | LTC2053                                                                                                                                                                     |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Zero-Drift                                              |                                   |                                                                                                                                                                             |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 18250 pieces of ADI (Analog Devices, Inc.) LTC2053IDD#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="#">LTC2053IMS8#PBF</a><br>Description: IC OPAMP CHOPPER 200KHZ 8MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053CMS8#TRPBF</a><br>Description: IC OPAMP CHOPPER 200KHZ 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2054HS5#TRMPBF</a><br>Description: IC OPAMP CHOPPER 500KHZ TSOT23-5    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053CDD#TRPBF</a><br>Description: IC OPAMP CHOPPER 200KHZ RRO 8DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053HMS8#PBF</a><br>Description: IC OPAMP CHOPPER 200KHZ 8MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053HDD#TRPBF</a><br>Description: IC OPAMP CHOPPER 200KHZ RRO 8DFN     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053IDD#PBF</a><br>Description: IC OPAMP CHOPPER 200KHZ RRO 8DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053IMS8#TRPBF</a><br>Description: IC OPAMP CHOPPER 200KHZ 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2054HVC55#TRMPBF</a><br>Description: IC OPAMP CHOPPER 500KHZ TSOT23-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053CMS8-SYNCH#TRPBF</a><br>Description: IC OPAMP CHOPPER 200KHZ 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053IMS8-SYNCH#TRPBF</a><br>Description: IC OPAMP CHOPPER 200KHZ 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2054CS5#TRMPBF</a><br>Description: IC OPAMP CHOPPER 500KHZ TSOT23-5    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053HDD#PBF</a><br>Description: IC OPAMP CHOPPER 200KHZ RRO 8DFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2054HS5#TRPBF</a><br>Description: IC OPAMP CHOPPER 500KHZ TSOT23-5     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053CMS8#PBF</a><br>Description: IC OPAMP CHOPPER 200KHZ 8MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053IMS8-SYNCH#PBF</a><br>Description: IC OPAMP CHOPPER 200KHZ 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2054HVC55#TRPBF</a><br>Description: IC OPAMP CHOPPER 500KHZ TSOT23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053HMS8#TRPBF</a><br>Description: IC OPAMP CHOPPER 200KHZ 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2053CMS8-SYNCH#PBF</a><br>Description: IC OPAMP CHOPPER 200KHZ 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2054CS5#TRPBF</a><br>Description: IC OPAMP CHOPPER 500KHZ TSOT23-5     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LTC2053IDD#TRPBF       |                              |                                             |                                      |
|---------------------------------------------|------------------------------|---------------------------------------------|--------------------------------------|
| ADI (Analog Devices, Inc.) LTC2053IDD#TRPBF | LTC2053IDD#TRPBF distributor | LTC2053IDD#TRPBF supplier                   | LTC2053IDD#TRPBF price               |
| LTC2053IDD#TRPBF download datasheet         | LTC2053IDD#TRPBF datasheet   | LTC2053IDD#TRPBF stock                      | buy LTC2053IDD#TRPBF                 |
| ADI (Analog Devices, Inc.) LTC2053IDD#TRPBF | AD LTC2053IDD#TRPBF          | ADI (Analog Devices, Inc.) LTC2053IDD#TRPBF | Analog Devices Inc. LTC2053IDD#TRPBF |
| Analog Devices, Inc. LTC2053IDD#TRPBF       |                              |                                             |                                      |

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.  
E-mail: [info@Components-World.com](mailto:info@Components-World.com)

