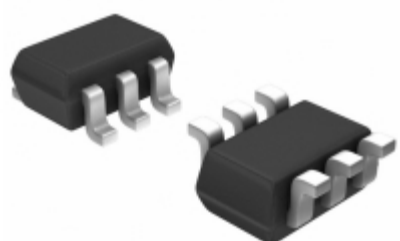


LTC6752HSC6-1#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC6752HSC6-1#TRPBF](#)

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

Description: IC COMP R-R CMOS 280MHZ SC70-6

Data sheet:  [LTC6752\(-1,-2,-3,-4\) Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

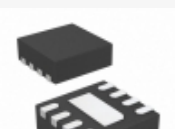
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy LTC6752HSC6-1#TRPBF with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                   |                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LTC6752HSC6-1#TRPBF                       | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC COMP R-R CMOS 280MHZ SC70-6            | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 38432 pcs                                 | Data sheet                        | <a href="#">LTC6752(-1,-2,-3,-4) Datasheet</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.45 V ~ 3.5 V                                 |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5.5mV @ 3.3V                              | Type                              | General Purpose                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                               | SC-70-6                                   | Series                            | -                                              |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 5ns                                       | Packaging                         | Tape & Reel (TR)                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 6-VSSOP, SC-88, SOT-363                   | Output Type                       | CMOS                                           |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | -40°C ~ 125°C                             | Number of Elements                | 1                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                | Hysteresis                        | 4.7mV                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Comparator General Purpose CMOS SC-70-6   | Current - Quiescent (Max)         | 5.8mA                                          |
| Current - Output (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 70mA                                      | Current - Input Bias (Max)        | 1.5µA @ 3.3V                                   |
| CMRR, PSRR (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 70dB CMRR, 73dB PSRR                      | Base Part Number                  | LTC6752                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 38432 pieces of ADI (Analog Devices, Inc.) LTC6752HSC6-1#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="#">LTC6752HMS8-2#TRPBF</a><br>Description: IC COMPARATOR 280MHZ 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752HSC6-4#TRPBF</a><br>Description: IC COMP R-R CMOS 280MHZ SC70-6  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752HS5#TRPBF</a><br>Description: IC COMP R-R CMOS 280MHZ TSOT23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752IS5#TRMPBF</a><br>Description: IC COMP R-R CMOS 280MHZ TSOT23-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752IS5#TRPBF</a><br>Description: IC COMP R-R CMOS 280MHZ TSOT23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6702IDC#TRMPBF</a><br>Description: IC COMP LOW VOLT 8-DFN            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752ISC6-1</a><br>Description: IC POWER MANAGEMENT                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6702ITS8#TRMPBF</a><br>Description: IC COMP LOW VOLT TSOT23-8        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752HSC6-4#TRMPBF</a><br>Description: IC COMP R-R CMOS 280MHZ SC70-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752HSC6-1</a><br>Description: IC POWER MANAGEMENT                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752HMS8-2#PBF</a><br>Description: IC COMPARATOR 280MHZ 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752HSC6-1#TRMPBF</a><br>Description: IC COMP R-R CMOS 280MHZ SC70-6 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752HSC6-4</a><br>Description: IC POWER MANAGEMENT                   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752HS5#TRMPBF</a><br>Description: IC COMP R-R CMOS 280MHZ TSOT23-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6702ITS8#TRPBF</a><br>Description: IC COMP LOW VOLT TSOT23-8         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6702IDC#TRPBF</a><br>Description: IC COMP LOW VOLT 8-DFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752HUD-3#TRPBF</a><br>Description: IC COMPARATOR 280MHZ 12QFN       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752IMS8-2#TRPBF</a><br>Description: IC COMPARATOR 280MHZ 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752IMS8-2#PBF</a><br>Description: IC COMPARATOR 280MHZ 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6752HUD-3#PBF</a><br>Description: IC COMPARATOR 280MHZ 12QFN         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LTC6752HSC6-1#TRPBF

|                                                |                                                |                               |                                                |
|------------------------------------------------|------------------------------------------------|-------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) LTC6752HSC6-1#TRPBF | LTC6752HSC6-1#TRPBF distributor                | LTC6752HSC6-1#TRPBF supplier  | LTC6752HSC6-1#TRPBF price                      |
|                                                | LTC6752HSC6-1#TRPBF download datasheet         | LTC6752HSC6-1#TRPBF datasheet | LTC6752HSC6-1#TRPBF stock                      |
| buy LTC6752HSC6-1#TRPBF                        | ADI (Analog Devices, Inc.) LTC6752HSC6-1#TRPBF | AD LTC6752HSC6-1#TRPBF        | ADI (Analog Devices, Inc.) LTC6752HSC6-1#TRPBF |
| Analog Devices Inc. LTC6752HSC6-1#TRPBF        | Analog Devices, Inc. LTC6752HSC6-1#TRPBF       |                               |                                                |