

LTC6702HDC



AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC6702HDC

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC POWER MANAGEMENT

Data sheet:

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

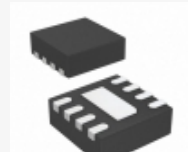
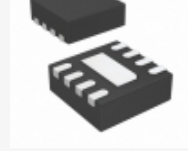
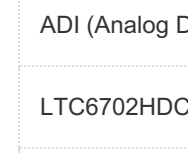
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy LTC6702HDC with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                           |                                   |                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | LTC6702HDC                                                                | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | IC POWER MANAGEMENT                                                       | Lead Free Status / RoHS Status    | Contains lead / RoHS non-compliant         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 5015 pcs                                                                  | Data sheet                        |                                            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | <a href="#">Integrated Circuits (ICs)</a>                                 | Voltage - Supply, Single/Dual (±) | 1.7 V ~ 5.5 V                              |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                | 3.5mV @ 3V                                                                | Type                              | General Purpose                            |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8-DFN (2x2)                                                               | Series                            | -                                          |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 450ns                                                                     | Package / Case                    | 8-WDFN Exposed Pad                         |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | CMOS, Push-Pull, Rail-to-Rail, TTL                                        | Operating Temperature             | -40°C ~ 125°C                              |
| Number of Elements                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2                                                                         | Mounting Type                     | Surface Mount                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                              | Contains lead / RoHS non-compliant                                        | Hysteresis                        | 8.2mV                                      |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Comparator General Purpose CMOS, Push-Pull, Rail-to-Rail, TTL 8-DFN (2x2) | Current - Quiescent (Max)         | 32µA                                       |
| Current - Output (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                                                         | Current - Input Bias (Max)        | -                                          |
| CMRR, PSRR (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 70dB CMRR, 65dB PSRR                                                      |                                   |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5015 pieces of ADI (Analog Devices, Inc.) LTC6702HDC 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="#">LTC6702CTS8#TRPBF</a><br>Description: IC COMP LOW VOLT TSOT23-8          | 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="#">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="#">LTC6702HTS8#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</a><br>Description: IC POWER MANAGEMENT                       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6655CHMS8-3.3#TRPBF</a><br>Description: IC VREF SERIES 3.3V 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6702CDC#TRPBF</a><br>Description: IC COMP LOW VOLT 8-DFN              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6702CTS8#TRMPBF</a><br>Description: IC COMP LOW VOLT TSOT23-8         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6655CHMS8-5#TRPBF</a><br>Description: IC VREF SERIES 5V 8MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6655CHMS8-4.096#TRPBF</a><br>Description: IC VREF SERIES 4.096V 8MSOP | 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="#">LTC6655CHMS8-4.096#PBF</a><br>Description: IC VREF SERIES 4.096V 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC6702CDC</a><br>Description: IC POWER MANAGEMENT                       | 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="#">LTC6702HTS8#TRMPBF</a><br>Description: IC COMP LOW VOLT TSOT23-8         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC6655CHMS8-5#PBF</a><br>Description: IC VREF SERIES 5V 8MSOP           | 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="#">LTC6702HDC#TRMPBF</a><br>Description: IC COMP LOW VOLT 8-DFN             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for LTC6702HDC       |                        |                                       |                                |
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| ADI (Analog Devices, Inc.) LTC6702HDC | LTC6702HDC distributor | LTC6702HDC supplier                   | LTC6702HDC price               |
| LTC6702HDC download datasheet         | LTC6702HDC datasheet   | LTC6702HDC stock                      | buy LTC6702HDC                 |
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| Analog Devices, Inc. LTC6702HDC       |                        |                                       |                                |