

LTC1445IN#PBF





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Part Number: [LTC1445IN#PBF](#)

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

Description: IC COMP W/REF LOWPWR QUAD 16-DIP

Data sheet:  [LTC1443,44,45](#)

RoHs Status: Lead free / RoHS Compliant

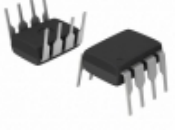
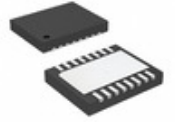
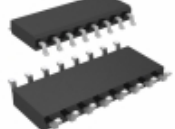
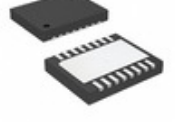
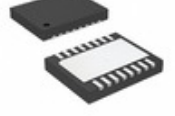
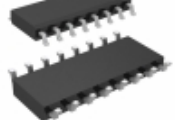
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | LTC1445IN#PBF                                       | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC COMP W/REF LOWPWR QUAD 16-DIP                    | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 35302 pcs                                           | Data sheet                        | <a href="#">LTC1443,44,45</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>           | Voltage - Supply, Single/Dual (±) | 2 V ~ 11 V, ±1 V ~ 5.5 V                   |
| Voltage - Input Offset (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 10mV @ 5V                                           | Type                              | with Voltage Reference                     |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 16-PDIP                                             | Series                            | -                                          |
| Propagation Delay (Max)                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 12µs                                                | Packaging                         | Tube                                       |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 16-DIP (0.300", 7.62mm)                             | Output Type                       | CMOS, TTL                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -40°C ~ 85°C                                        | Number of Elements                | 4                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Through Hole                                        | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                          | Hysteresis                        | 50mV                                       |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Comparator with Voltage Reference CMOS, TTL 16-PDIP | Current - Quiescent (Max)         | 8.5µA                                      |
| Current - Output (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 0.015mA @ 5V                                        | Current - Input Bias (Max)        | -                                          |
| CMRR, PSRR (Typ)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 80dB CMRR, 80dB PSRR                                | Base Part Number                  | LTC1445                                    |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 35302 pieces of ADI (Analog Devices, Inc.) LTC1445IN#PBF 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="#">LTC1446IN8#PBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL 8-DIP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1446CN8#PBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL 8-DIP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1445CDHD#PBF</a><br>Description: IC COMP QD LP 1.221VREF 16-DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1446LCS8#PBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1446LCN8#PBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL 8-DIP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1445CDHD#TRPBF</a><br>Description: IC COMP QD LP 1.221VREF 16-DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1445CS#TRPBF</a><br>Description: IC COMP W/REF LOWPWR QUAD 16SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1445IDHD#TRPBF</a><br>Description: IC COMP QD LP 1.221VREF 16-DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1445IDHD#PBF</a><br>Description: IC COMP QD LP 1.221VREF 16-DFN    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1446IS8#PBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1446CS8#PBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1445IS#TRPBF</a><br>Description: IC COMP W/REF LOWPWR QUAD 16SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1444IS#TRPBF</a><br>Description: IC COMP W/REF LOWPWR QUAD 16SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1444IS#PBF</a><br>Description: IC COMP W/REF LOWPWR QUAD 16SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1445CN#PBF</a><br>Description: IC COMP W/REF LOWPWR QUAD 16-DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1445CS#PBF</a><br>Description: IC COMP W/REF LOWPWR QUAD 16SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1446IS8#TRPBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1446CS8#TRPBF</a><br>Description: IC D/A CONV 12BIT R-R DUAL 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1445IS#PBF</a><br>Description: IC COMP W/REF LOWPWR QUAD 16SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC1444IN#PBF</a><br>Description: IC COMP W/REF LOWPWR QUAD 16-DIP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for LTC1445IN#PBF

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