

LTC2462CDD#TRPBF





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Part Number:

LTC2462CDD#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC ADC 16BIT DELTA SIG 12-DFN

Data sheet:

 [LTC2460](#), [LTC2462](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

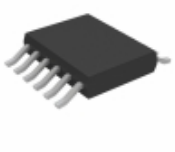
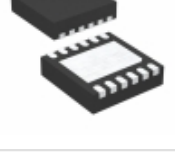
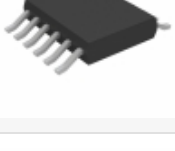
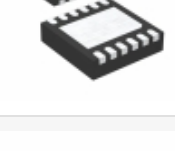
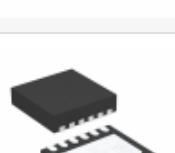
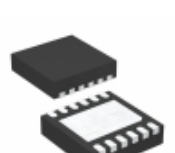
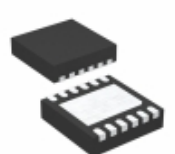
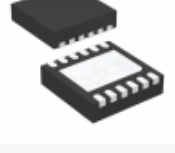
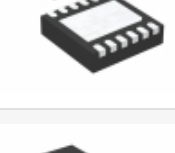
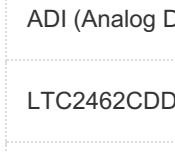
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
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Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                           |                                 |                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | LTC2462CDD#TRPBF                          | Manufacturer                    | <a href="#">ADI (Analog Devices, Inc.)</a>                            |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC ADC 16BIT DELTA SIG 12-DFN             | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 50265 pcs                                 | Data sheet                      | <a href="#">LTC2460</a> , <a href="#">LTC2462</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital       | 2.7 V ~ 5.5 V                                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2.7 V ~ 5.5 V                             | Supplier Device Package         | 12-DFN (3x3)                                                          |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                         | Sampling Rate (Per Second)      | 60                                                                    |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Internal                                  | Ratio - S/H:ADC                 | -                                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                          | Package / Case                  | 12-WDFDN Exposed Pad                                                  |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0°C ~ 70°C                                | Number of Inputs                | 1                                                                     |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 16                                        | Number of A/D Converters        | 1                                                                     |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 1 (Unlimited)                             | Manufacturer Standard Lead Time | 8 Weeks                                                               |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                | Input Type                      | Differential                                                          |
| Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Detailed Description            | 16 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 12-DFN (3x3) |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SPI                                       | Configuration                   | ADC                                                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | LTC2462                                   | Architecture                    | Sigma-Delta                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 50265 pieces of ADI (Analog Devices, Inc.) LTC2462CDD#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="#">LTC2461CMS#PBF</a><br>Description: IC ADC 16BIT DELTA SIG 12-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LTC2463CMS#PBF</a><br>Description: IC ADC 16BIT DELTA SIG 12-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LTC2462IDD#TRPBF</a><br>Description: IC ADC 16BIT DELTA SIG 12-DFN  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for LTC2462CDD#TRPBF

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