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|  | <p><b>LTC2471CDD#TRPBF</b></p>   |
|  | <p><b>Manufacturer Part Number:</b> LTC2471CDD#TRPBF</p> <p><b>Manufacturer/Brand:</b> Linear Technology / Analog Devices</p> <p><b>Part of Description:</b> IC ADC 16BIT I2C 833SPS 12DFN</p> <p><b>Datasheets:</b>  <a href="#">LTC2471CDD#TRPBF.pdf</a></p> <p><b>RoHS Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant<br/>New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
| <p>Image may be representation.<br/>See specs for product details.</p>           |  |

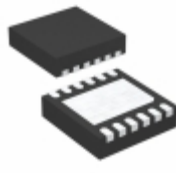


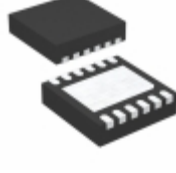


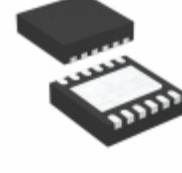
**Specifications**

|                            |  |
|----------------------------|--|
| Part Number                | LTC2471CDD#TRPBF   |
| Manufacturer               | Linear Technology / Analog Devices                       |
| Description                | IC ADC 16BIT I2C 833SPS 12DFN                            |
| Category                   | Integrated Circuits (ICs) > Data Acquisition - Analog to |
| Part Status                | Require For Quote & Check Stock                          |
| Series                     | -  |
| Input Type                 | Single Ended   |
| Operating Temperature      | 0°C ~ 70°C   |
| Features                   | Selectable Address                                       |
| Configuration              | ADC  |
| Package / Case             | 12-WDFDN Exposed Pad                                     |
| Supplier Device Package    | 12-DFN (3x3)   |
| Number of A/D Converters   | 1  |
| Number of Bits             | 16   |
| Sampling Rate (Per Second) | 833  |
| Data Interface             | I <sup>2</sup> C   |
| Voltage - Supply, Analog   | 2.7 V ~ 5.5 V  |
| Voltage - Supply, Digital  | 2.7 V ~ 5.5 V  |
| Number of Inputs           | 1  |
| Ratio - S/H:ADC            | -  |
| Architecture               | Sigma-Delta  |
| Reference Type             | Internal   |
| Packaging                  | Tape & Reel (TR)   |

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|  <p><b>LTC2471CDD#TRPBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC ADC 16BIT I2C 833SPS 12DFN</p>       |  <p><b>LTC2471CMS#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC ADC 16BIT I2C 833SPS 12MSOP</p>           |  <p><b>LTC2470IMS#PBF</b><br/>Linear Technology / Analog Devices<br/>IC ADC 16BIT SPI 833SPS 12MSOP</p> |  <p><b>LTC2471CDD#PBF</b><br/>ADI (Analog Devices, Inc.)<br/>IC ADC 16BIT I2C 833SPS 12DFN</p>            |

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|-----------------------|------------------------------|----------------------|----------------------|------------------------|
| ⊛ 12101U750JAT9A      | ↔ 3269W-1-102G(3269WVF5102G) | ⇒ AD7876CRZ          | D AIC1680-N22CU      | ⇒ AIT022PFC-01         |
| ⊖ AP131-35WG-7-F      | ⊛ AP2R803GH-HF               | D CC0402KRX5R5BB105  | ⇒ CDRH73NP-220MC-B   | ⇒ CGA4J2X7R1H104M125AE |
| ⊛ CY62136VLL-55BAIT   | ⊖ DG444DY-TG068              | ⊛ EPF10K10TC144-4    | ↔ GRM0336S1E100JD01D | ⇒ GRM1886R1H7R6DZ01D   |
| D IHLP2525CZER1R0M01  | ⊛ IRKT41-12                  | ⊖ IRU1010CD          | ⊛ LC1218CC3TR33      | ⇒ LD035A820KAB2A       |
| ⇒ LD065C472KAB2A      | ↔ LD1086V33                  | ⊛ M30621MCM-AH2GP    | ⊖ MAX77826EWJ+T      | ⇒ MC100LEVEL33DR2G     |
| ↔ MC100LEVELT22DG     | ⇒ MIC2950-06BZTR             | D NFA31GD4704704D    | ⊛ NST3904DXV6T1      | ⊖ PRF21AR471QB1RA      |
| ⊛ PS1R5-48-15         | D S-80828CNMA-B8NT1G         | ⇒ S-80845ALNP-EA9-T2 | ↔ SKN100/02          | ⇒ SKN240/16            |
| ⊖ SN74SSTV16859DGGRG4 | ⊛ SR130L-2S                  | ↔ STB25NM50N-1       | ⇒ STGF10NC60HD       | ⇒ STP33N10             |
| ⊛ TB6560AHQ           | ⊖ TM250SA-6                  | ⊛ TMS320TCI6487DZUN  | D TPS79901DRV        | ⇒ TS972IST             |
| ↔ TT93N08L0K          | ⊛ UC5608QPTR                 | ⊖ V24C12M100AL       | ⊛ WG12027            | ⇒ XTR114UA             |