

LDC2112PWT



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Part Number: [LDC2112PWT](#)

Manufacturer: [N/A](#)

Description: 2-CHANNEL INDUCTIVE TOUCH-ON-MET

Data sheet:

RoHs Status: [Lead free / RoHS Compliant](#)

Ship From: [Hong Kong](#)

Shipment Way: [DHL/Fedex/TNT/UPS/EMS](#)

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                      |
|----------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------|
| Part Number                      | LDC2112PWT                                | Manufacturer                    | N/A                                                  |
| Description                      | 2-CHANNEL INDUCTIVE TOUCH-ON-MET          | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                           |
| Quantity Available               | 85407 pcs                                 | Data sheet                      |                                                      |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage Supply Source           | Single Supply                                        |
| Voltage - Supply                 | 1.71 V ~ 1.89 V                           | Type                            | Capacitance-to-Digital Converter                     |
| Supplier Device Package          | 16-TSSOP                                  | Series                          | -                                                    |
| Sampling Rate (Per Second)       | -                                         | Resolution (Bits)               | 12 b                                                 |
| Packaging                        | Tape & Reel (TR)                          | Package / Case                  | 16-TSSOP (0.173", 4.40mm Width)                      |
| Other Names                      | 296-47531-2<br>LDC2112PWT-ND              | Operating Temperature           | -40°C ~ 85°C (TJ)                                    |
| Number of Channels               | 2                                         | Mounting Type                   | Surface Mount                                        |
| Moisture Sensitivity Level (MSL) | 2 (1 Year)                                | Manufacturer Standard Lead Time | 12 Weeks                                             |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description            | Capacitance-to-Digital Converter 12 bit 1°C 16-TSSOP |
| Data Interface                   | I <sup>2</sup> C                          |                                 |                                                      |

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|  | Part#: <a href="#">LDC2114PWR</a><br>Description: LDC2114PWR                           | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">LDC2114YFDR</a><br>Description: 4-CHANNEL INDUCTIVE TOUCH-ON-MET    | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LDC2112YFDR</a><br>Description: LDC2112YFDR                         | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
|  | Part#: <a href="#">LDC1612QDNTRQ1</a><br>Description: 2-CHANNEL, 28-BIT INDUCTANCE-TO- | Manufacturers: <a href="#">N/A</a> | <div>RFQ</div> |
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