

N/A

LDC1000QPWRQ1

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| Part Number: | LDC1000QPWRQ1 |
| Manufacturer/Brand: | N/A |
| Product description: | INDUCTIVE-TO-DIGITAL CONVERTER |
| Datasheets: | |
| RoHS Status: | Lead free / RoHS Compliant |
| Stock Condition: | 10623 pcs stock |
| Ship From: | Hong Kong |
| Shipment Way: | DHL/Fedex/TNT/UPS/EMS |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of LDC1000QPWRQ1

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| PART NUMBER | LDC1000QPWRQ1 |
| MANUFACTURER | N/A |
| DESCRIPTION | INDUCTIVE-TO-DIGITAL CONVERTER |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| QUANTITY AVAILABLE | 10623 pcs |
| DATA SHEET | |
| VOLTAGE SUPPLY SOURCE | Analog and Digital |
| VOLTAGE - SUPPLY | 1.8 V ~ 5.25 V |
| TYPE | Inductance-to-Digital Converter |
| SUPPLIER DEVICE PACKAGE | 16-TSSOP |
| SERIES | - |
| SAMPLING RATE (PER SECOND) | 5M |
| RESOLUTION (BITS) | 24 b |
| PACKAGING | Cut Tape (CT) |
| PACKAGE / CASE | 16-TSSOP (0.173", 4.40mm Width) |
| OTHER NAMES | 296-48917-1 |
| OPERATING TEMPERATURE | -40°C ~ 150°C |
| NUMBER OF CHANNELS | 2 |
| MOUNTING TYPE | Surface Mount |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours) |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant |
| DETAILED DESCRIPTION | Inductance-to-Digital Converter 24 bit 5M SPI 16-TSSOP |
| DATA INTERFACE | SPI |
| BASE PART NUMBER | LDC1000 |

Related Tags

| | | |
|-----------------------------|----------------------------------|-------------------------|
| LDC1000QPWRQ1 | LDC1000QPWRQ1 Distributor | LDC1000QPWRQ1 Supplier |
| LDC1000QPWRQ1 Price | LDC1000QPWRQ1 Pictures | LDC1000QPWRQ1 Image |
| LDC1000QPWRQ1 PDF Datasheet | LDC1000QPWRQ1 Download Datasheet | LDC1000QPWRQ1 Datasheet |
| LDC1000QPWRQ1 Stock | Buy LDC1000QPWRQ1 | Buy LDC1000QPWRQ1 |
| LDC1000QPWRQ1 | Supplier | Distributor |

Related Products

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|---|---|
| <p>LDC1041NHRR Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 25422 pcs RFQ</p> | <p>LDC1000EVMM Manufacturers: N/A Description: EVAL BOARD FOR LDC1000 In stock: 3429 pcs RFQ</p> |
| <p>LDC1000NHRR Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 13882 pcs RFQ</p> | <p>LDC1051NHRJ Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 32005 pcs RFQ</p> |
| <p>LDC1051EVM Manufacturers: N/A Description: EVAL BOARD INDUCTIVE TO DGTL In stock: 3233 pcs RFQ</p> | <p>LDC1000QEVM Manufacturers: N/A Description: EVAL BOARD FOR LDC1000Q In stock: 3294 pcs RFQ</p> |
| <p>LDC1041NHRJ Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 28779 pcs RFQ</p> | <p>LDC1000NHRT Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 11476 pcs RFQ</p> |
| <p>LDC1000NHRJ Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 20977 pcs RFQ</p> | <p>LDC1000EPWRQ1 Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 19695 pcs RFQ</p> |
| <p>LDC1041EVM Manufacturers: N/A Description: EVAL MODULE FOR LDC1041 In stock: 2699 pcs RFQ</p> | <p>LDC1041NHRT Manufacturers: N/A Description: 8-BIT INDUCTANCE-TO-DIGITAL CONV In stock: 17912 pcs RFQ</p> |