

N/A



Image may be representation. See specifications for product details.

LDC1614QRGHRQ1

Part Number: LDC1614QRGHRQ1

Manufacturer/Brand: N/A

Product description: 28-BIT INDUCTANCE TO DIGITAL CON

Datasheets:

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

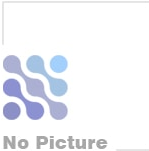
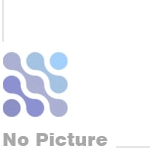
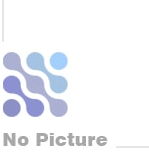
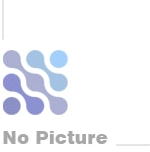
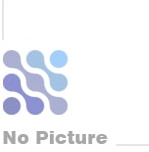
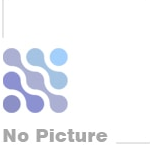
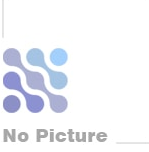
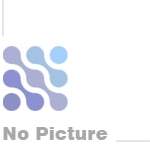
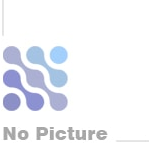
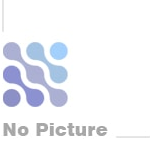
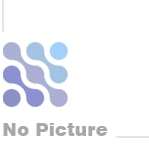
Specifications of LDC1614QRGHRQ1

PART NUMBER	LDC1614QRGHRQ1
MANUFACTURER	N/A
DESCRIPTION	28-BIT INDUCTANCE TO DIGITAL CON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE SUPPLY SOURCE	Single Supply
VOLTAGE - SUPPLY	2.7 V ~ 3.6 V
TYPE	Inductance-to-Digital Converter
SUPPLIER DEVICE PACKAGE	16-WQFN (4x4)
SERIES	Automotive, AEC-Q100
SAMPLING RATE (PER SECOND)	4.08k
RESOLUTION (BITS)	28 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	296-44269-2 LDC1614QRGHRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Inductance-to-Digital Converter 28 bit 4.08k I²C 16-WQFN (4x4)
DATA INTERFACE	I²C

Related Tags

LDC1614QRGHRQ1	LDC1614QRGHRQ1 Distributor	LDC1614QRGHRQ1 Supplier
LDC1614QRGHRQ1 Price	LDC1614QRGHRQ1 Pictures	LDC1614QRGHRQ1 Image
LDC1614QRGHRQ1 PDF Datasheet	LDC1614QRGHRQ1 Download Datasheet	LDC1614QRGHRQ1 Datasheet
LDC1614QRGHRQ1 Stock	Buy LDC1614QRGHRQ1	Buy LDC1614QRGHRQ1
LDC1614QRGHRQ1	Supplier	Distributor

Related Products

 LDC1612DN TT Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTR In stock: 36460 pcs RFQ	 LDC2112PWR Manufacturers: N/A Description: LDC2112PWR In stock: 72180 pcs RFQ
 LDC1612QDN TTQ1 Manufacturers: N/A Description: MULTI-CHANNEL 28-BIT TO DIGITAL In stock: 34082 pcs RFQ	 LDC1614EVM Manufacturers: N/A Description: EVAL MODULE FOR LDC1614 In stock: 3344 pcs RFQ
 LDC1614RGHR Manufacturers: N/A Description: IC CONV INDUCT TO DGTL 16WQFN In stock: 24839 pcs RFQ	 LDC1612DN TR Manufacturers: N/A Description: MULTI-CHANNEL 28-BIT TO DIGITAL In stock: 54659 pcs RFQ
 LDC1614RGHT Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTR In stock: 15970 pcs RFQ	 LDC2112PWT Manufacturers: N/A Description: 2-CHANNEL INDUCTIVE TOUCH-ON-MET In stock: 82358 pcs RFQ
 LDC1612QDN TRQ1 Manufacturers: N/A Description: 2-CHANNEL, 28-BIT INDUCTANCE-TO- In stock: 47785 pcs RFQ	 LDC1614QRGHTQ1 Manufacturers: N/A Description: MULTI-CHANNEL 28-BIT TO DIGITAL In stock: 13962 pcs RFQ
 LDC1612EVM Manufacturers: N/A Description: EVAL MODULE FOR LDC1612 In stock: 3533 pcs RFQ	 LDC2112YFDR Manufacturers: N/A Description: LDC2112YFDR In stock: 67238 pcs RFQ