

N/A

LDC1314QRGHRQ1

Part Number:	LDC1314QRGHRQ1
Manufacturer/Brand:	N/A
Product description:	28-BIT INDUCTANCE TO DIGITAL CON
Datasheets:	
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	41027 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 LDC1314QRGHRQ1

PART NUMBER	LDC1314QRGHRQ1
MANUFACTURER	N/A
DESCRIPTION	28-BIT INDUCTANCE TO DIGITAL CON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41027 pcs
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)	13.3k
RESOLUTION (BITS)	12 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	296-44652-2 LDC1314QRGHRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	4
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 12 bit 13.3k I ² C 16-WQFN (4x4)
DATA INTERFACE	I ² C

Related Tags

LDC1314QRGHRQ1	LDC1314QRGHRQ1 Distributor	LDC1314QRGHRQ1 Supplier
LDC1314QRGHRQ1 Price	LDC1314QRGHRQ1 Pictures	LDC1314QRGHRQ1 Image
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LDC1314QRGHRQ1 Stock	Buy LDC1314QRGHRQ1	Buy LDC1314QRGHRQ1
LDC1314QRGHRQ1	Supplier	Distributor

Related Products

<p>LDC1312EVM Manufacturers: N/A Description: EVAL MODULE FOR LDC1312 In stock: 2964 pcs</p> <p>RFQ</p>	<p>LDC1314RGHR Manufacturers: N/A Description: IC CONV INDUCT TO DGTL 16WQFN In stock: 43385 pcs</p> <p>RFQ</p>
<p>LDC1314QRGHTQ1 Manufacturers: N/A Description: MULTI-CHANNEL 12-BIT TO DIGITAL In stock: 24760 pcs</p> <p>RFQ</p>	<p>LDC15F-1-C Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: 1543 pcs</p> <p>RFQ</p>
<p>LDC1314KEYPAD-EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1607 pcs</p> <p>RFQ</p>	<p>LDC15F-1 Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: 1670 pcs</p> <p>RFQ</p>
<p>LDC1312QDNTTQ1 Manufacturers: N/A Description: MULTI-CHANNEL 12-BIT TO DIGITAL In stock: 33456 pcs</p> <p>RFQ</p>	<p>LDC1314DIAL-EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1932 pcs</p> <p>RFQ</p>
<p>LDC1314EVM Manufacturers: N/A Description: EVAL MODULE FOR LDC1314 In stock: 2983 pcs</p> <p>RFQ</p>	<p>LDC1314RGHT Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTER In stock: 31729 pcs</p> <p>RFQ</p>
<p>LDC1312QDNTRQ1 Manufacturers: N/A Description: 12-BIT INDUCTANCE TO DIGITAL CON In stock: 43947 pcs</p> <p>RFQ</p>	<p>LDC15F-1-G Manufacturers: Cosel Description: AC/DC PS (OPEN FRAME) In stock: 1537 pcs</p> <p>RFQ</p>