

N/A



No Picture

LDC1312QDNTRQ1

Part Number:	LDC1312QDNTRQ1
Manufacturer/Brand:	N/A
Product description	12-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

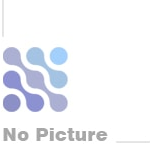
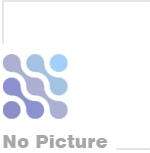
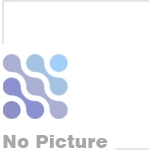
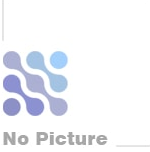
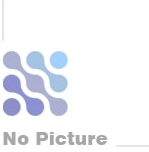
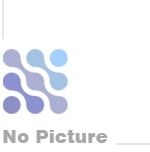
Specifications of LDC1312QDNTRQ1

PART NUMBER	LDC1312QDNTRQ1
MANUFACTURER	N/A
DESCRIPTION	12-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	12-WSON (4x4)
SERIES	Automotive, AEC-Q101
SAMPLING RATE (PER SECOND)	13.3k
RESOLUTION (BITS)	12 b
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFDFN Exposed Pad
OTHER NAMES	296-44563-2 LDC1312QDNTRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Inductance-to-Digital Converter 12 bit 13.3k I²C 12-WSON (4x4)
DATA INTERFACE	I²C

Related Tags

LDC1312QDNTRQ1	LDC1312QDNTRQ1 Distributor	LDC1312QDNTRQ1 Supplier
LDC1312QDNTRQ1 Price	LDC1312QDNTRQ1 Pictures	LDC1312QDNTRQ1 Image
LDC1312QDNTRQ1 PDF Datasheet	LDC1312QDNTRQ1 Download Datasheet	LDC1312QDNTRQ1 Datasheet
LDC1312QDNTRQ1 Stock	Buy LDC1312QDNTRQ1	Buy LDC1312QDNTRQ1
LDC1312QDNTRQ1	Supplier	Distributor

Related Products

 No Picture LDC1314EVM Manufacturers: N/A Description: EVAL MODULE FOR LDC1314 In stock: 3622 pcs RFQ	 No Picture LDC1312EVM Manufacturers: N/A Description: EVAL MODULE FOR LDC1312 In stock: 3609 pcs RFQ
 No Picture LDC1314DIAL-EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 1784 pcs RFQ	 LDC120-48 Manufacturers: Bel Description: AC/DC CONVERTER 48V 120W In stock: 879 pcs RFQ
 LDC120-48P Manufacturers: Bel Description: AC/DC CONVERTER 48V 120W ORING In stock: 973 pcs RFQ	 No Picture LDC1314QRGHTQ1 Manufacturers: N/A Description: MULTI-CHANNEL 12-BIT TO DIGITAL In stock: 30616 pcs RFQ
 No Picture LDC1312DNTR Manufacturers: N/A Description: IC CONV INDUCT TO DGTL 12WSON In stock: 47157 pcs RFQ	 No Picture LDC1314QRGHRQ1 Manufacturers: N/A Description: 28-BIT INDUCTANCE TO DIGITAL CON In stock: 41254 pcs RFQ
 No Picture LDC1312DNTT Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTR In stock: 32036 pcs RFQ	 No Picture LDC1312QDNTTQ1 Manufacturers: N/A Description: MULTI-CHANNEL 12-BIT TO DIGITAL In stock: 35477 pcs RFQ
 No Picture LDC1314KEYPAD-EVM Manufacturers: N/A Description: EVALUATION MODULE In stock: 2078 pcs RFQ	 LDC120-24P Manufacturers: Bel Description: AC/DC CONVERTER 24V 120W ORING In stock: 1006 pcs RFQ