

N/A



Image may be representation. See specifications for product details.

LDC1312QDNTRQ1

Part Number:	LDC1312QDNTRQ1
Manufacturer/Brand:	N/A
Product description	12-BIT INDUCTANCE TO DIGITAL CON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43947 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

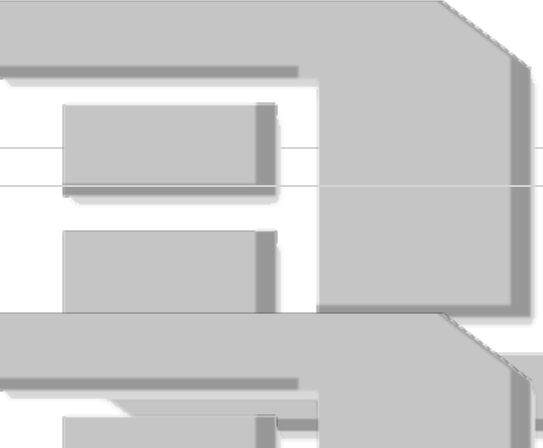
Specifications of LDC1312QDNTRQ1

PART NUMBER	LDC1312QDNTRQ1
MANUFACTURER	N/A
DESCRIPTION	12-BIT INDUCTANCE TO DIGITAL CON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43947 pcs
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)
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



LDC1314QRGHRQ1

Manufacturers: N/A

Description: 28-BIT INDUCTANCE TO DIGITAL CON

In stock: 41027 pcs

RFQ



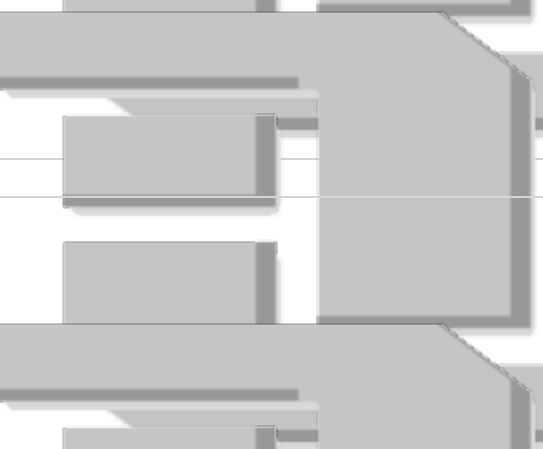
LDC120-48

Manufacturers: Bel

Description: AC/DC CONVERTER 48V 120W

In stock: 878 pcs

RFQ



LDC1312DNTR

Manufacturers: N/A

Description: IC CONV INDUCT TO DGTL 12WSON

In stock: 23000 pcs

RFQ



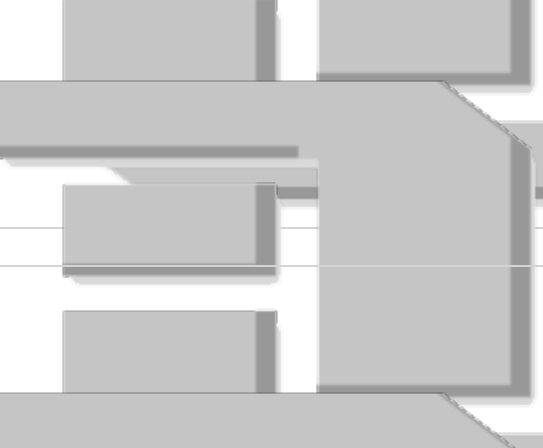
LDC1314DIAL-EVM

Manufacturers: N/A

Description: EVALUATION MODULE

In stock: 1932 pcs

RFQ



LDC1312QDNTTQ1

Manufacturers: N/A

Description: MULTI-CHANNEL 12-BIT TO DIGITAL

In stock: 33456 pcs

RFQ



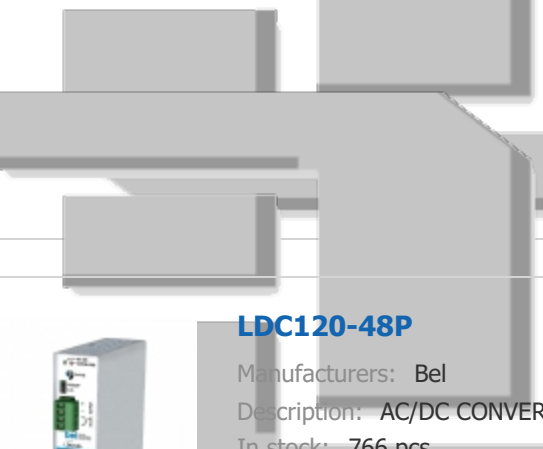
LDC1312EVM

Manufacturers: N/A

Description: EVAL MODULE FOR LDC1312

In stock: 2964 pcs

RFQ



LDC1312DNTT

Manufacturers: N/A

Description: IC INDUCTIVE TO DIGITAL CONVERTR

In stock: 21923 pcs

RFQ



LDC120-24P

Manufacturers: Bel

Description: AC/DC CONVERTER 24V 120W ORING

In stock: 934 pcs

RFQ



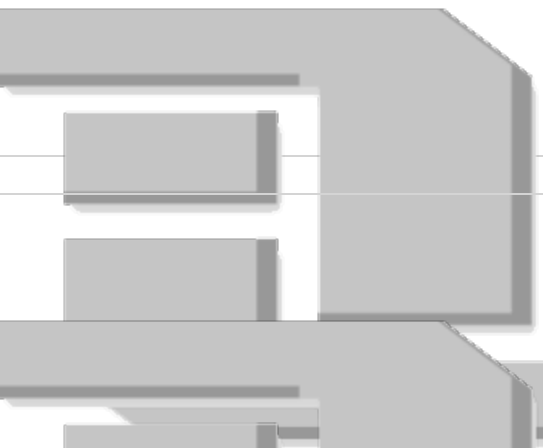
LDC120-48P

Manufacturers: Bel

Description: AC/DC CONVERTER 48V 120W ORING

In stock: 766 pcs

RFQ



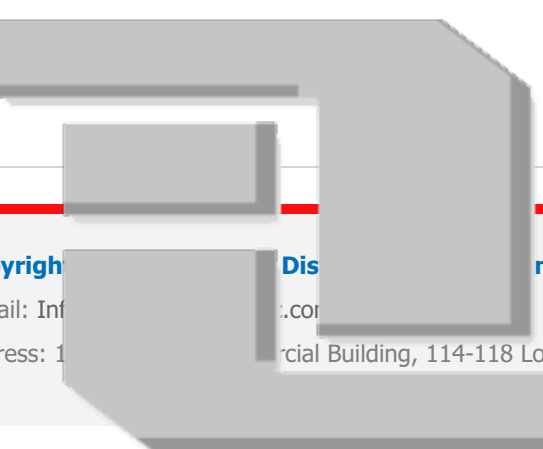
LDC1314EVM

Manufacturers: N/A

Description: EVAL MODULE FOR LDC1314

In stock: 2983 pcs

RFQ



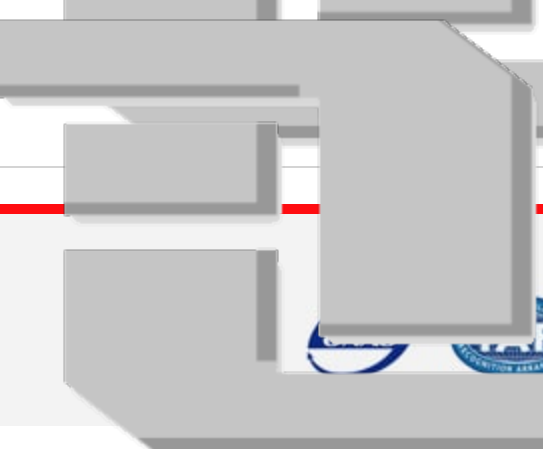
LDC1314QRGHTQ1

Manufacturers: N/A

Description: MULTI-CHANNEL 12-BIT TO DIGITAL

In stock: 24760 pcs

RFQ



LDC1314KEYPAD-EVM

Manufacturers: N/A

Description: EVALUATION MODULE

In stock: 1607 pcs

RFQ