

N/A



Image may be representation. See specifications for product details.

Part Number:	LDC1614QRGHRQ1
Manufacturer/Brand:	N/A
Product description	28-BIT INDUCTANCE TO DIGITAL CON
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21463 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

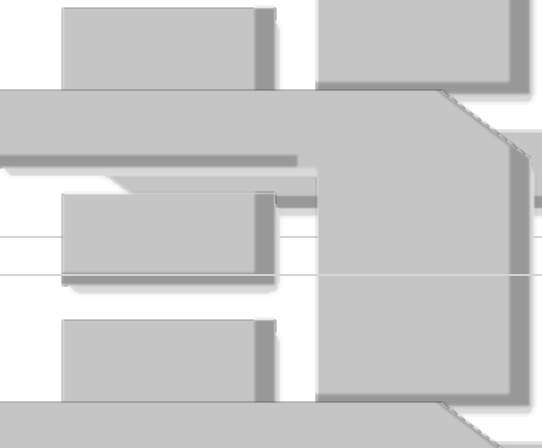
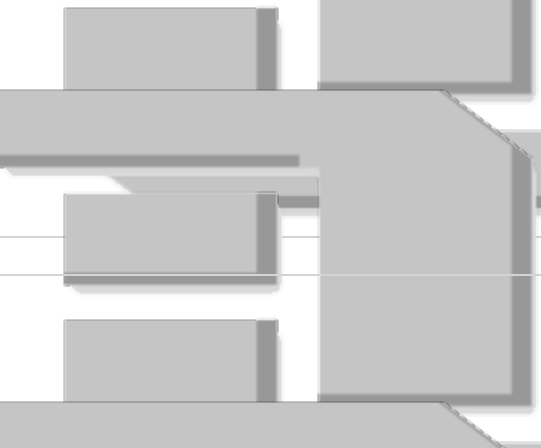
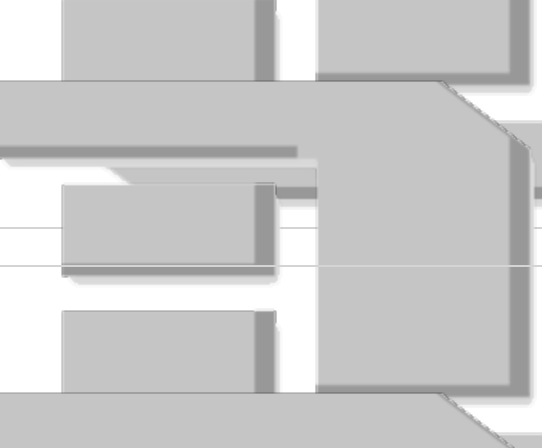
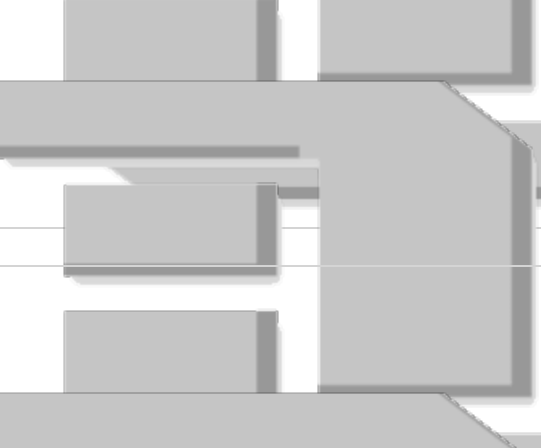
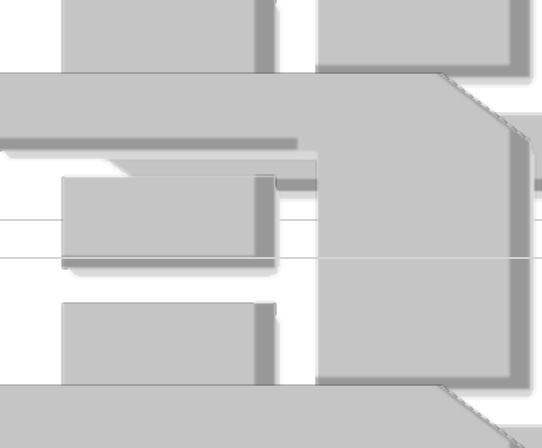
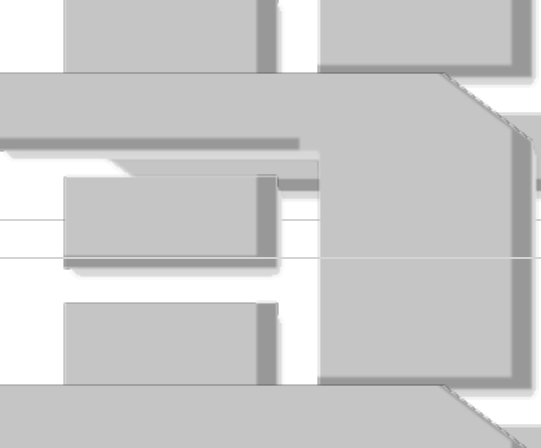
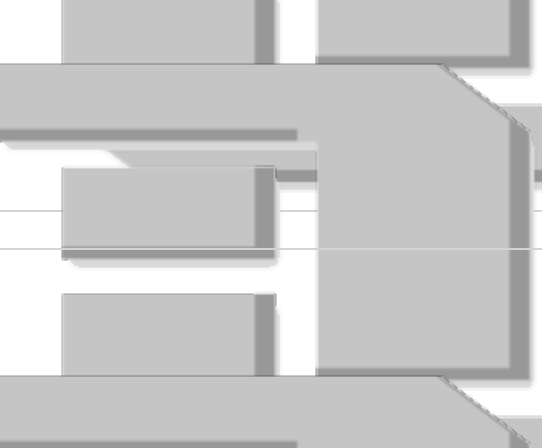
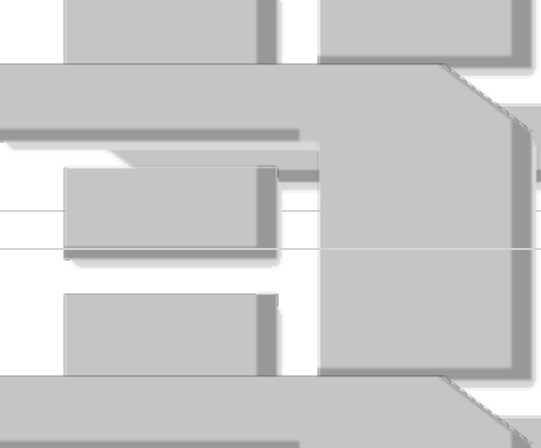
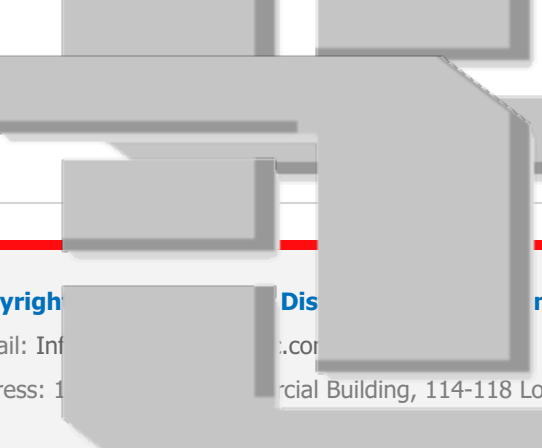
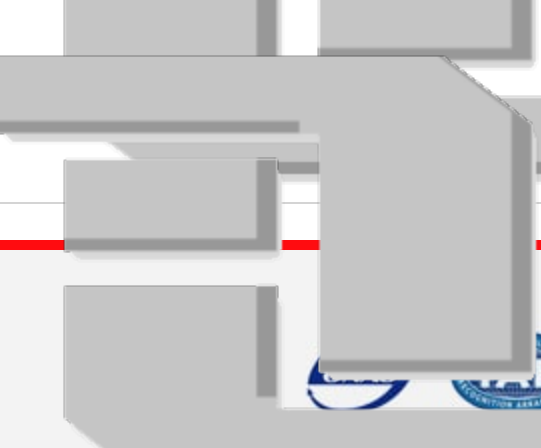
Specifications of LDC1614QRGHRQ1

PART NUMBER	LDC1614QRGHRQ1
MANUFACTURER	N/A
DESCRIPTION	28-BIT INDUCTANCE TO DIGITAL CON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21463 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)	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)
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

 LDC1614RGHR Manufacturers: N/A Description: IC CONV INDUCT TO DCTL 16WQFN In stock: 23503 pcs RFQ	 LDC1612DNTR Manufacturers: N/A Description: MULTI-CHANNEL 28-BIT TO DIGITAL In stock: 48053 pcs RFQ
 LDC1612QDNTRQ1 Manufacturers: N/A Description: 2-CHANNEL, 28-BIT INDUCTANCE-TO- In stock: 40549 pcs RFQ	 LDC1614QRGHTQ1 Manufacturers: N/A Description: MULTI-CHANNEL 28-BIT TO DIGITAL In stock: 15267 pcs RFQ
 LDC2112YFDR Manufacturers: N/A Description: LDC2112YFDR In stock: 97674 pcs RFQ	 LDC2112PWR Manufacturers: N/A Description: LDC2112PWR In stock: 96545 pcs RFQ
 LDC1614EVM Manufacturers: N/A Description: EVAL MODULE FOR LDC1614 In stock: 3595 pcs RFQ	 LDC1612QDNTTQ1 Manufacturers: N/A Description: MULTI-CHANNEL 28-BIT TO DIGITAL In stock: 31292 pcs RFQ
 LDC1614RGHT Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTR In stock: 11544 pcs RFQ	 LDC1612EVM Manufacturers: N/A Description: EVAL MODULE FOR LDC1612 In stock: 3207 pcs RFQ
 LDC2112PWT Manufacturers: N/A Description: 2-CHANNEL INDUCTIVE TOUCH-ON-MET In stock: 59302 pcs RFQ	 LDC1612DNTT Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTR In stock: 30599 pcs RFQ