



LDC1000QPWRQ1

Part Number:	LDC1000QPWRQ1
Manufacturer/Brand:	N/A
Product description	INDUCTIVE-TO-DIGITAL CONVERTER
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

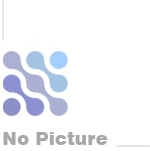
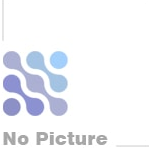
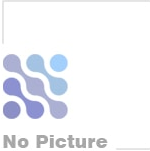
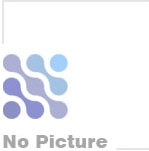
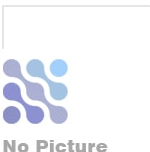
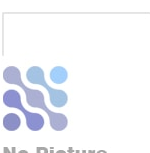
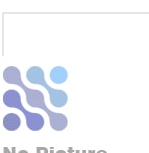
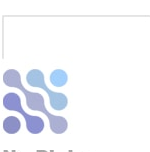
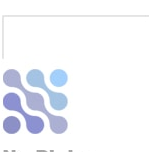
Specifications of LDC1000QPWRQ1

PART NUMBER	LDC1000QPWRQ1
MANUFACTURER	N/A
DESCRIPTION	INDUCTIVE-TO-DIGITAL CONVERTER
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE SUPPLY SOURCE	Analog and Digital
VOLTAGE - SUPPLY	1.8 V ~ 5.25 V
TYPE	Inductance-to-Digital Converter
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	5M
RESOLUTION (BITS)	24 b
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	296-48917-1
OPERATING TEMPERATURE	-40°C ~ 150°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 24 bit 5M SPI 16-TSSOP
DATA INTERFACE	SPI
BASE PART NUMBER	LDC1000

Related Tags

LDC1000QPWRQ1	LDC1000QPWRQ1 Distributor	LDC1000QPWRQ1 Supplier
LDC1000QPWRQ1 Price	LDC1000QPWRQ1 Pictures	LDC1000QPWRQ1 Image
LDC1000QPWRQ1 PDF Datasheet	LDC1000QPWRQ1 Download Datasheet	LDC1000QPWRQ1 Datasheet
LDC1000QPWRQ1 Stock	Buy LDC1000QPWRQ1	Buy LDC1000QPWRQ1
LDC1000QPWRQ1	Supplier	Distributor

Related Products

 LDC1000NHRJ Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 21825 pcs RFQ	 LDC1000EVM Manufacturers: N/A Description: EVAL BOARD FOR LDC1000 In stock: 3147 pcs RFQ
 LDC1041NHRJ Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 24439 pcs RFQ	 LDC1000EPWRQ1 Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 21760 pcs RFQ
 LDC1041EVM Manufacturers: N/A Description: EVAL MODULE FOR LDC1041 In stock: 3103 pcs RFQ	 LDC1041NHRT Manufacturers: N/A Description: 8-BIT INDUCTANCE-TO-DIGITAL CONV In stock: 20606 pcs RFQ
 LDC1051NHRJ Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 40838 pcs RFQ	 LDC1000NHRR Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 21179 pcs RFQ
 LDC1041NHRR Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 31477 pcs RFQ	 LDC1000QEVM Manufacturers: N/A Description: EVAL BOARD FOR LDC1000Q In stock: 2740 pcs RFQ
 LDC1000NHRT Manufacturers: N/A Description: IC INDUCTIVE TO DIGITAL CONVERTE In stock: 16078 pcs RFQ	 LDC1051EVM Manufacturers: N/A Description: EVAL BOARD INDUCTIVE TO DGTL In stock: 3475 pcs RFQ