

N/A



Image may be representation. See specifications for product details.

ADS7960QDBTRQ1

Part Number:	ADS7960QDBTRQ1
Manufacturer/Brand:	N/A
Product description	IC ADC 8BIT 1MSPS 12CH 38TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	30405 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

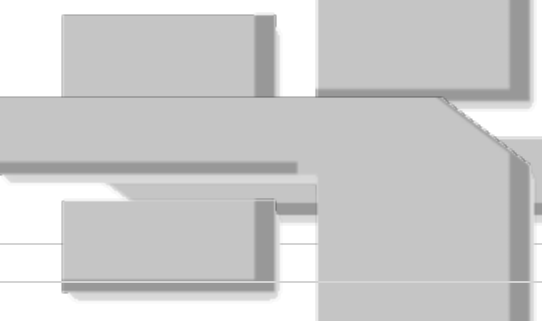
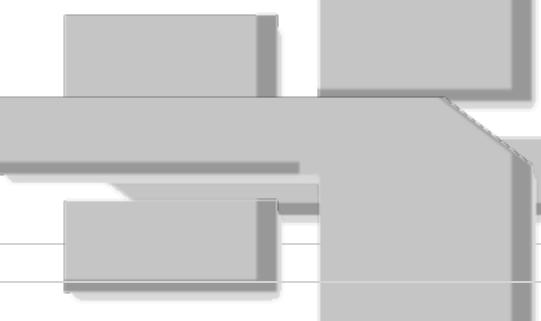
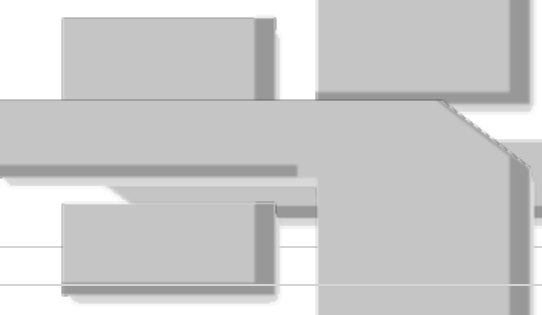
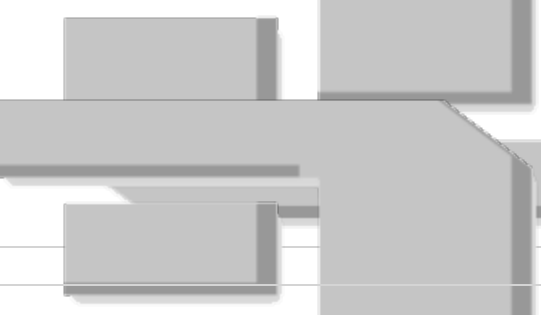
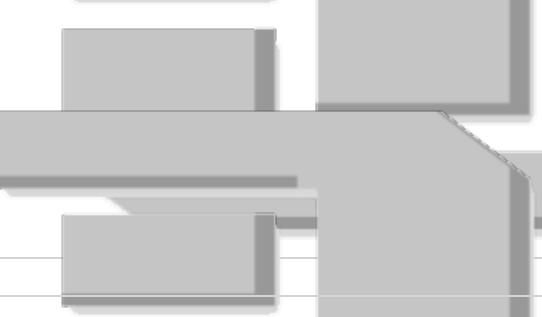
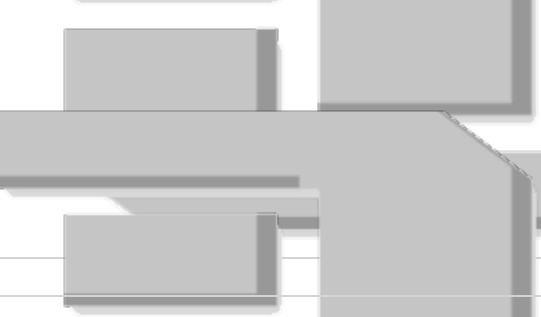
Specifications of ADS7960QDBTRQ1

PART NUMBER	ADS7960QDBTRQ1
MANUFACTURER	N/A
DESCRIPTION	IC ADC 8BIT 1MSPS 12CH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	30405 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	38-TSSOP
SERIES	Automotive, AEC-Q100
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-39869-2 ADS7960QDBTRQ1-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	12
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 12 Input 1 SAR 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-S/H-ADC
BASE PART NUMBER	ADS7960
ARCHITECTURE	SAR

Related Tags

ADS7960QDBTRQ1	ADS7960QDBTRQ1 Distributor	ADS7960QDBTRQ1 Supplier
ADS7960QDBTRQ1 Price	ADS7960QDBTRQ1 Pictures	ADS7960QDBTRQ1 Image
ADS7960QDBTRQ1 PDF Datasheet	ADS7960QDBTRQ1 Download Datasheet	ADS7960QDBTRQ1 Datasheet
ADS7960QDBTRQ1 Stock	Buy ADS7960QDBTRQ1	Buy ADS7960QDBTRQ1
ADS7960QDBTRQ1	Supplier	Distributor

Related Products

	ADS7959SDBTR Manufacturers: N/A Description: IC ADC 8BIT SER 1M 30TSSOP In stock: 49205 pcs RFQ		ADS7960SDBTG4 Manufacturers: N/A Description: IC ADC 8-BIT 1MSPS 12CH 38TSSOP In stock: 19314 pcs RFQ
	ADS7959SDBTG4 Manufacturers: N/A Description: IC ADC 8-BIT 1MSPS 8CH 30-TSSOP In stock: 29048 pcs RFQ		ADS7959SDBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 8CH 30-TSSOP In stock: 20140 pcs RFQ
	ADS7960SDBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 12CH 38-TSSOP In stock: 16066 pcs RFQ		ADS7960SRHBR Manufacturers: N/A Description: IC ADC 8BIT SRL 1MSPS 12CH 32QFN In stock: 43684 pcs RFQ
	ADS7959SRGER Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 8CH 24VQFN In stock: 56614 pcs RFQ		ADS7960SRHBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 12CH 32QFN In stock: 24016 pcs RFQ
	ADS7959SRGET Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 8CH 24VQFN In stock: 24951 pcs RFQ		ADS7959QDBTRQ1 Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 8CH 30TSSOP In stock: 39853 pcs RFQ
	ADS7960SDBTR Manufacturers: N/A Description: IC ADC 8BIT SER 1M 38TSSOP In stock: 43377 pcs RFQ		ADS7961EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7961 In stock: 5094 pcs RFQ