



ADS7956SRHBT

Part Number:	ADS7956SRHBT
Manufacturer/Brand:	N/A
Product description	IC ADC 10BIT 1MSPS 12CH 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11129 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

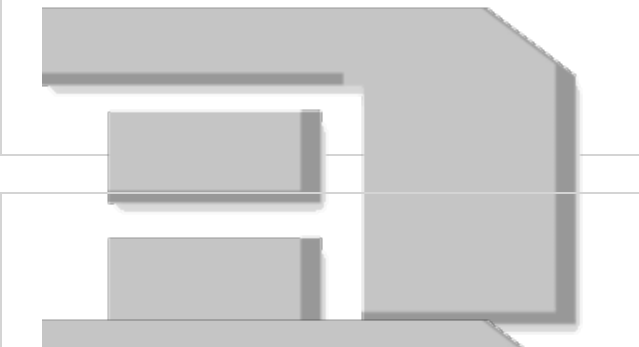
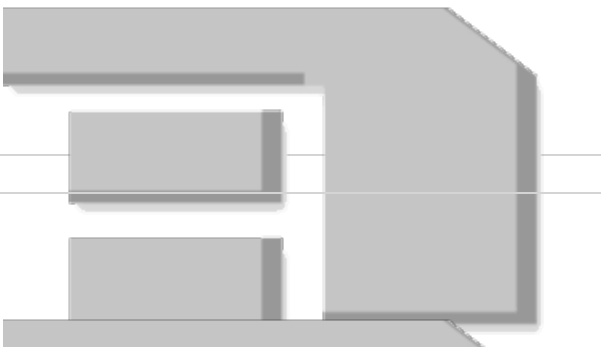
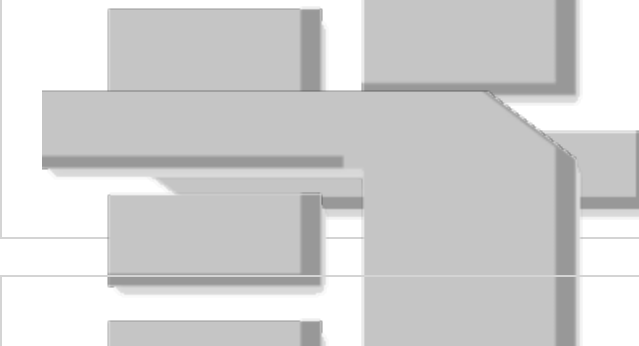
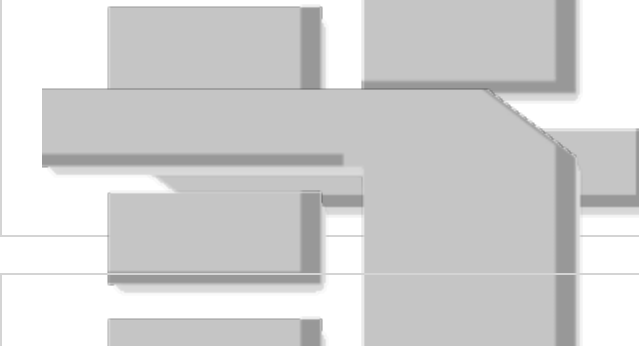
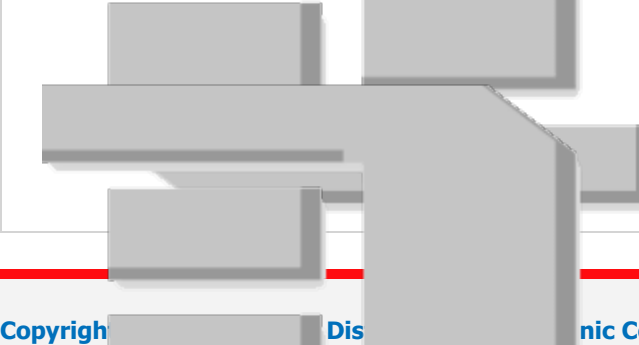
Specifications of ADS7956SRHBT

PART NUMBER	ADS7956SRHBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 10BIT 1MSPS 12CH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11129 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	296-25848-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	12
NUMBER OF BITS	10
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	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 12 Input 1 SAR 32-VQFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7956
ARCHITECTURE	SAR

Related Tags

ADS7956SRHBT	ADS7956SRHBT Distributor	ADS7956SRHBT Supplier
ADS7956SRHBT Price	ADS7956SRHBT Pictures	ADS7956SRHBT Image
ADS7956SRHBT PDF Datasheet	ADS7956SRHBT Download Datasheet	ADS7956SRHBT Datasheet
ADS7956SRHBT Stock	Buy ADS7956SRHBT	Buy ADS7956SRHBT
ADS7956SRHBT	Supplier	Distributor

Related Products

	ADS7956QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 12CH 38-TSSOP In stock: 11378 pcs RFQ		ADS7957SDBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 38-TSSOP In stock: 9290 pcs RFQ
	ADS7956SRHBR Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 12CH 24VQFN In stock: 27448 pcs RFQ		ADS7956SDBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 12CH 38-TSSOP In stock: 11585 pcs RFQ
	ADS7955SRGET Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 8CH 24VQFN In stock: 18696 pcs RFQ		ADS7957EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7957 In stock: 6436 pcs RFQ
	ADS7956SDBTR Manufacturers: N/A Description: IC ADC 10BIT SER 1M 38TSSOP In stock: 23117 pcs RFQ		ADS7957SDBTR Manufacturers: N/A Description: IC ADC 10BIT SER 1M 38TSSOP In stock: 22550 pcs RFQ
	ADS7957QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 38-TSSOP In stock: 10787 pcs RFQ		ADS7955SRGER Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 8CH 24VQFN In stock: 29203 pcs RFQ
	ADS7957EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7957 In stock: 670 pcs RFQ		ADS7957SRHBR Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 32QFN In stock: 22171 pcs RFQ

