

N/A

ADS7957SRHBR

Part Number:	ADS7957SRHBR
Manufacturer/Brand:	N/A
Product description	IC ADC 10BIT 1MSPS 16CH 32QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22171 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

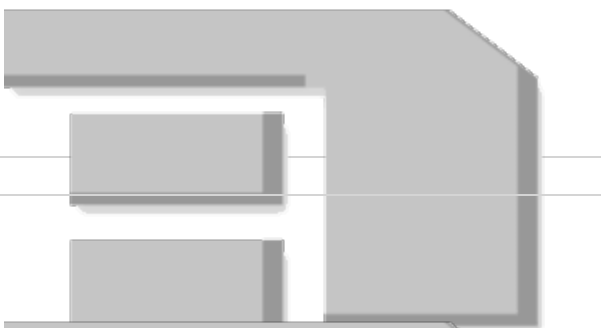
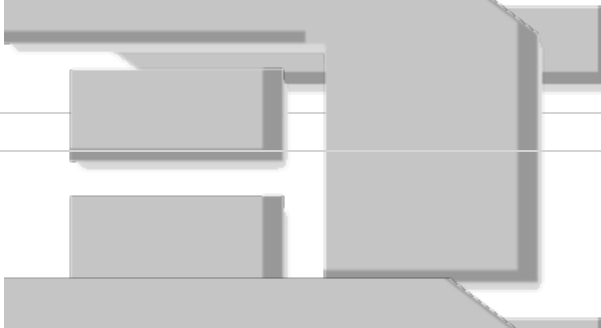
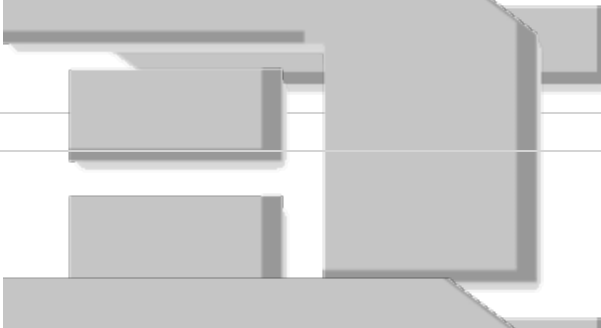
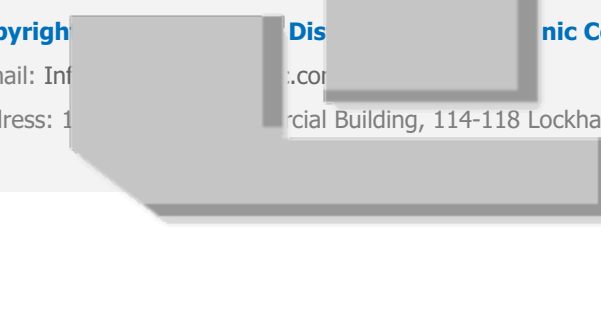
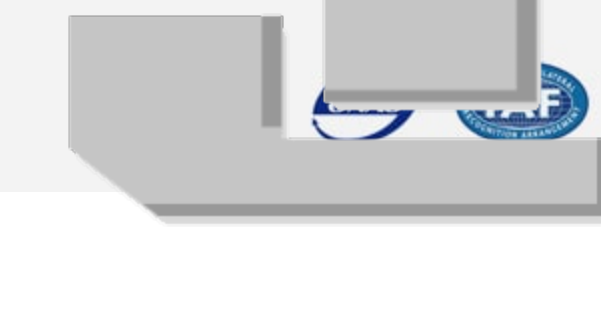
Specifications of ADS7957SRHBR

PART NUMBER	ADS7957SRHBR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 10BIT 1MSPS 16CH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22171 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	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	16
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 16 Input 1 SAR 32-VQFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7957
ARCHITECTURE	SAR

Related Tags

ADS7957SRHBR	ADS7957SRHBR Distributor	ADS7957SRHBR Supplier
ADS7957SRHBR Price	ADS7957SRHBR Pictures	ADS7957SRHBR Image
ADS7957SRHBR PDF Datasheet	ADS7957SRHBR Download Datasheet	ADS7957SRHBR Datasheet
ADS7957SRHBR Stock	Buy ADS7957SRHBR	Buy ADS7957SRHBR
ADS7957SRHBR	Supplier	Distributor

Related Products

	ADS7957SDBTR Manufacturers: N/A Description: IC ADC 10BIT SER 1M 38TSSOP In stock: 22550 pcs RFQ		ADS7958SDBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 4CH 30-TSSOP In stock: 24032 pcs RFQ
	ADS7958SDBTR Manufacturers: N/A Description: IC ADC 8BIT SER 1M 30TSSOP In stock: 62967 pcs RFQ		ADS7958SDBTG4 Manufacturers: N/A Description: IC ADC 8-BIT 1MSPS 4CH 30-TSSOP In stock: 34531 pcs RFQ
	ADS7957QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 38-TSSOP In stock: 10787 pcs RFQ		ADS7957EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7957 In stock: 670 pcs RFQ
	ADS7956SRHBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 12CH 32QFN In stock: 11129 pcs RFQ		ADS7957EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7957 In stock: 6436 pcs RFQ
	ADS7958QDBTRQ1 Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 4CH 30TSSOP In stock: 62809 pcs RFQ		ADS7958SRGER Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 4CH 24VQFN In stock: 65168 pcs RFQ
	ADS7957SRHBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 32QFN In stock: 17446 pcs RFQ		ADS7957SDBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 38-TSSOP In stock: 9290 pcs RFQ