

N/A

ADS7957SDBT

Part Number:	ADS7957SDBT
Manufacturer/Brand:	N/A
Product description	IC ADC 10BIT 1MSPS 16CH 38-TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	9290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

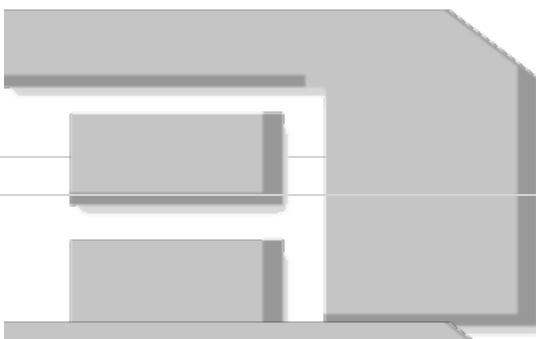
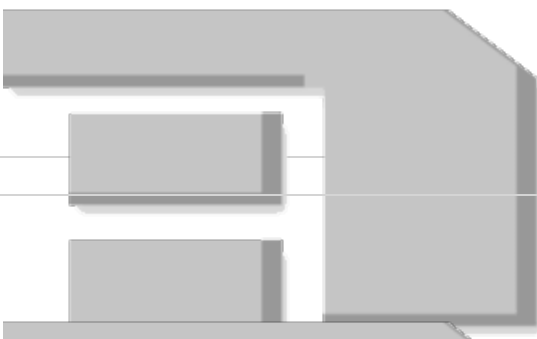
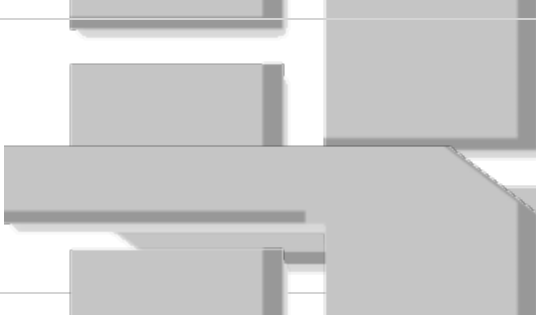
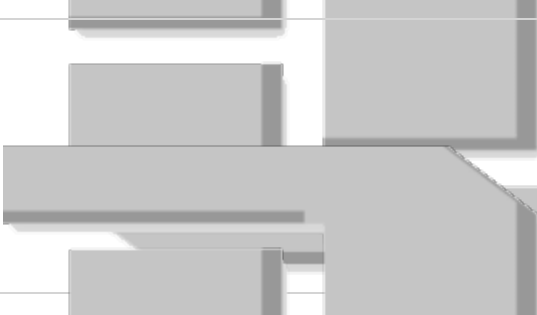
Specifications of ADS7957SDBT

PART NUMBER	ADS7957SDBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 10BIT 1MSPS 16CH 38-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9290 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	microPOWER™
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-23509-5 ADS7957SDBTG4 ADS7957SDBTG4-ND
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	16
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7957
ARCHITECTURE	SAR

Related Tags

ADS7957SDBT	ADS7957SDBT Distributor	ADS7957SDBT Supplier
ADS7957SDBT Price	ADS7957SDBT Pictures	ADS7957SDBT Image
ADS7957SDBT PDF Datasheet	ADS7957SDBT Download Datasheet	ADS7957SDBT Datasheet
ADS7957SDBT Stock	Buy ADS7957SDBT	Buy ADS7957SDBT
ADS7957SDBT	Supplier	Distributor

Related Products

	ADS7956SRHBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 12CH 32QFN In stock: 11129 pcs 		ADS7956SRHBR Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 12CH 24VQFN In stock: 27448 pcs 
	ADS7957EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7957 In stock: 670 pcs 		ADS7957SRHBR Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 30-TSSOP In stock: 22171 pcs 
	ADS7957SRHBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 32QFN In stock: 17446 pcs 		ADS7958SDBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 4CH 30-TSSOP In stock: 24032 pcs 
	ADS7957QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 38-TSSOP In stock: 10787 pcs 		ADS7958QDBTRQ1 Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 4CH 30TSSOP In stock: 62809 pcs 
	ADS7958SDBTG4 Manufacturers: N/A Description: IC ADC 8-BIT 1MSPS 4CH 30-TSSOP In stock: 34531 pcs 		ADS7957EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7957 In stock: 6436 pcs 
	ADS7956SDBTR Manufacturers: N/A Description: IC ADC 10BIT SER 1M 38TSSOP In stock: 23117 pcs 		ADS7957SDBTR Manufacturers: N/A Description: IC ADC 10BIT SER 1M 38TSSOP In stock: 22550 pcs 

