



ADS7957SRHBT

Part Number:	ADS7957SRHBT
Manufacturer/Brand:	N/A
Product description	IC ADC 10BIT 1MSPS 16CH 32QFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	17446 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7957SRHBT

PART NUMBER	ADS7957SRHBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 10BIT 1MSPS 16CH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17446 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
OTHER NAMES	296-25849-2
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

ADS7957SRHBT	ADS7957SRHBT Distributor	ADS7957SRHBT Supplier
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Related Products

	ADS7957EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7957 In stock: 670 pcs RFQ		ADS7958SRGET Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 4CH 24VQFN In stock: 25707 pcs RFQ
	ADS7958SDBT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 4CH 30-TSSOP In stock: 24032 pcs RFQ		ADS7957QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 38-TSSOP In stock: 10787 pcs RFQ
	ADS7957EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7957 In stock: 6436 pcs RFQ		ADS7957SDBT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 38-TSSOP In stock: 9290 pcs RFQ
	ADS7958SRGER Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 4CH 24VQFN In stock: 65168 pcs RFQ		ADS7958QDBTRQ1 Manufacturers: N/A Description: IC ADC 8BIT 1MSPS 4CH 30TSSOP In stock: 62809 pcs RFQ
	ADS7957SRHBR Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 16CH 32QFN In stock: 22171 pcs RFQ		ADS7958SDBTR Manufacturers: N/A Description: IC ADC 8BIT SER 1M 30TSSOP In stock: 62967 pcs RFQ
	ADS7957SDBTR Manufacturers: N/A Description: IC ADC 10BIT SER 1M 38TSSOP In stock: 22550 pcs RFQ		ADS7958SDBTG4 Manufacturers: N/A Description: IC ADC 8-BIT 1MSPS 4CH 30-TSSOP In stock: 34531 pcs RFQ