



ADS7953SBRHBT

Part Number:	ADS7953SBRHBT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 1MSPS 16CH 32QFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	12394 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7953SBRHBT

PART NUMBER	ADS7953SBRHBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1MSPS 16CH 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12394 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	296-25844-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	16
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 16 Input 1 SAR 32-VQFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7953
ARCHITECTURE	SAR

Related Tags

ADS7953SBRHBT	ADS7953SBRHBT Distributor	ADS7953SBRHBT Supplier
ADS7953SBRHBT Price	ADS7953SBRHBT Pictures	ADS7953SBRHBT Image
ADS7953SBRHBT PDF Datasheet	ADS7953SBRHBT Download Datasheet	ADS7953SBRHBT Datasheet
ADS7953SBRHBT Stock	Buy ADS7953SBRHBT	Buy ADS7953SBRHBT
ADS7953SBRHBT	Supplier	Distributor

Related Products

	ADS7953SDBBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 38TSSOP In stock: 10369 pcs RFQ		ADS7953EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7953 In stock: 644 pcs RFQ
	ADS7953SDBTR Manufacturers: N/A Description: IC ADC 12BIT SER 1M 38TSSOP In stock: 21314 pcs RFQ		ADS7953QDBTRQ1 Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 38TSSOP In stock: 16878 pcs RFQ
	ADS7954QDBTRQ1 Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 4CH 30TSSOP In stock: 28850 pcs RFQ		ADS7953SDBBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 16CH 38TSSOP In stock: 11475 pcs RFQ
	ADS7953SDBTG4 Manufacturers: N/A Description: IC ADC 12-BIT 1MSPS 16CH 38TSSOP In stock: 10290 pcs RFQ		ADS7953SBRHBR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 32QFN In stock: 18944 pcs RFQ
	ADS7953SRHBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 32QFN In stock: 8550 pcs RFQ		ADS7953SRHBR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 32QFN In stock: 21509 pcs RFQ
	ADS7953SDBDT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 38-TSSOP In stock: 10075 pcs RFQ		ADS7953SDBT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 16CH 38-TSSOP In stock: 7580 pcs RFQ

