

N/A



Image may be representation. See specifications for product details.

ADS7945SRTER

Part Number:	ADS7945SRTER
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT SPI 2MSPS 16WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	10538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7945SRTER

PART NUMBER	ADS7945SRTER
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SPI 2MSPS 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10538 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	2M
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	296-29578-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 1 SAR 16-WQFN (3x3)
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	ADS7945
ARCHITECTURE	SAR

Related Tags

ADS7945SRTER	ADS7945SRTER Distributor	ADS7945SRTER Supplier
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Related Products

	ADS7945SRTER Manufacturers: N/A Description: IC ADC 14BIT SPI 2MSPS 16WQFN In stock: 12637 pcs RFQ		ADS7891IPFBTG4 Manufacturers: N/A Description: IC ADC 14BIT 3MSPS LP 48-TQFP In stock: 4925 pcs RFQ
	ADS7924EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7924 In stock: 564 pcs RFQ		ADS7924IRTER Manufacturers: N/A Description: IC ADC 12BIT I2C 100KSPS 16WQFN In stock: 34264 pcs RFQ
	ADS7946EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7946 In stock: 6239 pcs RFQ		ADS7946SRTET Manufacturers: N/A Description: IC ADC 14BIT SPI 2MSPS 16WQFN In stock: 13657 pcs RFQ
	ADS7947SRTER Manufacturers: N/A Description: IC ADC 12BIT SRL 2MSPS 16WQFN In stock: 52037 pcs RFQ		ADS7924IRTET Manufacturers: N/A Description: IC ADC 12BIT I2C 100KSPS 16WQFN In stock: 37990 pcs RFQ
	ADS7946SRTER Manufacturers: N/A Description: IC ADC 14BIT SPI 2MSPS 16WQFN In stock: 11720 pcs RFQ		ADS7947SRTET Manufacturers: N/A Description: IC ADC 12BIT SRL 2MSPS 16WQFN In stock: 26879 pcs RFQ
	ADS7945EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7945 In stock: 591 pcs RFQ		ADS7924EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS7924 In stock: 1391 pcs RFQ