

N/A

ADS7946SRTET

Part Number:	ADS7946SRTET
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT SPI 2MSPS 16WQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	13657 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7946SRTET

PART NUMBER	ADS7946SRTET
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SPI 2MSPS 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13657 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	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	296-29750-2
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	Single Ended
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	ADS7946
ARCHITECTURE	SAR

Related Tags

ADS7946SRTET	ADS7946SRTET Distributor	ADS7946SRTET Supplier
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Related Products

	ADS7924IRTET Manufacturers: N/A Description: IC ADC 12BIT I2C 100KSPS 16WQFN In stock: 37990 pcs RFQ		ADS7947SRTER Manufacturers: N/A Description: IC ADC 12BIT SRL 2MSPS 16WQFN In stock: 52037 pcs RFQ
	ADS7946EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7946 In stock: 6239 pcs RFQ		ADS7948SRTET Manufacturers: N/A Description: IC ADC 10BIT SRL 2MSPS 16WQFN In stock: 53950 pcs RFQ
	ADS7947SRTET Manufacturers: N/A Description: IC ADC 12BIT SRL 2MSPS 16WQFN In stock: 26879 pcs RFQ		ADS7948SRTER Manufacturers: N/A Description: IC ADC 10BIT SRL 2MSPS 16WQFN In stock: 93552 pcs RFQ
	ADS7945SRTET Manufacturers: N/A Description: IC ADC 14BIT SPI 2MSPS 16WQFN In stock: 12637 pcs RFQ		ADS7949SRTET Manufacturers: N/A Description: IC ADC 8BIT SRL 2MSPS 16WQFN In stock: 73330 pcs RFQ
	ADS7945EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS7945 In stock: 591 pcs RFQ		ADS7945SRTER Manufacturers: N/A Description: IC ADC 14BIT SPI 2MSPS 16WQFN In stock: 10538 pcs RFQ
	ADS7946SRTER Manufacturers: N/A Description: IC ADC 14BIT SPI 2MSPS 16WQFN In stock: 11720 pcs RFQ		ADS7949SRTER Manufacturers: N/A Description: IC ADC 8BIT SRL 2MSPS 16WQFN In stock: 110623 pcs RFQ