

N/A



ADS7850IRTET

Part Number:	ADS7850IRTET
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 750KSPS 16WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7850IRTET

PART NUMBER	ADS7850IRTET
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 750KSPS 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-WQFN (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	750k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WFQFN Exposed Pad
OTHER NAMES	296-37984-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 SAR 16-WQFN (3x3)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

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Related Products

 ADS7852Y/250G4 Manufacturers: N/A Description: IC 8-CHANNEL 12BIT ADC 32-TQFP In stock: 14427 pcs RFQ	 ADS7852Y/250 Manufacturers: N/A Description: IC 8-CHANNEL 12-BIT A/D 32-TQFP In stock: 18034 pcs RFQ
 ADS7846N Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16TSSOP In stock: 37565 pcs RFQ	 ADS78461IRGVTG4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16FN In stock: 32835 pcs RFQ
 ADS7851IRTET Manufacturers: N/A Description: IC ADC 14BIT 1.5MSPS 16WQFN In stock: 8918 pcs RFQ	 ADS7851EVM-PDK Manufacturers: N/A Description: EVAL MODULE FOR ADS7851 In stock: 338 pcs RFQ
 ADS7846N/2K5G4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16TSSOP In stock: 46543 pcs RFQ	 ADS7846NG4 Manufacturers: N/A Description: IC SCREEN CNTRL 12BIT 16TSSOP In stock: 24719 pcs RFQ
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 ADS7850IRTER Manufacturers: N/A Description: IC ADC 14BIT 750KSPS 16WQFN In stock: 14649 pcs RFQ	 ADS7851IRTER Manufacturers: N/A Description: IC ADC 14BIT 1.5MSPS 16WQFN In stock: 10637 pcs RFQ