

N/A

ADS7854IRTER

Part Number:	ADS7854IRTER
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 1MSPS 2CH 16WQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADS7854IRTER

PART NUMBER	ADS7854IRTER
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 1MSPS 2CH 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)	1M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad
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	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	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
BASE PART NUMBER	ADS7854
ARCHITECTURE	SAR

Related Tags

ADS7854IRTER	ADS7854IRTER Distributor	ADS7854IRTER Supplier
ADS7854IRTER Price	ADS7854IRTER Pictures	ADS7854IRTER Image
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Related Products

 ADS7854IPW Manufacturers: N/A Description: IC ADC 14BIT 1MSPS 2CH 16TSSOP In stock: 7591 pcs RFQ	 ADS7853IRTET Manufacturers: N/A Description: IC ADC 14BIT 1MSPS 2CH 16WQFN In stock: 8870 pcs RFQ
 ADS7854IPWR Manufacturers: N/A Description: IC ADC 14BIT 1MSPS 2CH 16TSSOP In stock: 11677 pcs RFQ	 ADS7861E/2K5G4 Manufacturers: N/A Description: IC 4INPUT 12BIT ADC 24-QSOP In stock: 16469 pcs RFQ
 ADS7853IPWR Manufacturers: N/A Description: IC ADC 14BIT 1MSPS 2CH 16TSSOP In stock: 14683 pcs RFQ	 ADS7854EVM-PDK Manufacturers: N/A Description: EVAL BOARD 14BIT 1MSPS 2CH ADC In stock: 315 pcs RFQ
 ADS7861EB Manufacturers: N/A Description: IC 4-INPUT 12-BIT A/D 24-QSOP In stock: 10865 pcs RFQ	 ADS7861EB/2K5 Manufacturers: N/A Description: IC 12BIT 4CHAN 500KHZ A/D 24QSOP In stock: 14968 pcs RFQ
 ADS7853IRTER Manufacturers: N/A Description: IC ADC 14BIT 1MSPS 2CH 16WQFN In stock: 13602 pcs RFQ	 ADS7861E/2K5 Manufacturers: N/A Description: IC 12BIT 4CHAN 500KHZ A/D 24QSOP In stock: 16593 pcs RFQ
 ADS7854IRTET Manufacturers: N/A Description: IC ADC 14BIT 1MSPS 2CH 16WQFN In stock: 10438 pcs RFQ	 ADS7861E Manufacturers: N/A Description: IC 4-INPUT 12-BIT A/D 24-QSOP In stock: 15250 pcs RFQ