

N/A

ADS7254IRTE

Part Number: ADS7254IRTE
 Manufacturer/Brand: N/A
 Product description: IC ADC 12BIT 1MSPS DUAL 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 ADS7254IRTE

PART NUMBER	ADS7254IRTE
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1MSPS DUAL 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	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-WQFN Exposed Pad
OTHER NAMES	296-38483-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
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	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 2 SAR 16-WQFN (3x3)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS7254
ARCHITECTURE	SAR

Related Tags

ADS7254IRTE	ADS7254IRTE Distributor	ADS7254IRTE Supplier
ADS7254IRTE Price	ADS7254IRTE Pictures	ADS7254IRTE Image
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ADS7254IRTE	Supplier	Distributor

Related Products

<p>ADS7279IPWG4 Manufacturers: N/A Description: IC ADC 14BIT SGL UNIPOLR 16TSSOP In stock: 11995 pcs RFQ</p>	<p>ADS7254IPW Manufacturers: N/A Description: IC ADC 12BIT 1MSPS DUAL 16TSSOP In stock: 10713 pcs RFQ</p>
<p>ADS7263SRHBR Manufacturers: N/A Description: IC ADC 14BIT SRL 1MSPS DL 32QFN In stock: 11791 pcs RFQ</p>	<p>ADS7279IPWRG4 Manufacturers: N/A Description: IC ADC 14BIT SGL UNIPOLR 16TSSOP In stock: 19137 pcs RFQ</p>
<p>ADS7253IRTER Manufacturers: N/A Description: IC ADC 12BIT 1MSPS DUAL 16WQFN In stock: 27155 pcs RFQ</p>	<p>ADS7263SRHBT Manufacturers: N/A Description: IC ADC 14BIT SRL 1MSPS DL 32QFN In stock: 7321 pcs RFQ</p>
<p>ADS7279IPW Manufacturers: N/A Description: IC ADC 14BIT SNGL UNIPOL 16TSSOP In stock: 18056 pcs RFQ</p>	<p>ADS7279IPWR Manufacturers: N/A Description: IC ADC 14BIT SER 1M 16TSSOP In stock: 21858 pcs RFQ</p>
<p>ADS7253IRTE Manufacturers: N/A Description: IC ADC 12BIT 1MSPS DUAL 16WQFN In stock: 12344 pcs RFQ</p>	<p>ADS7253IPWR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS DUAL 16TSSOP In stock: 24003 pcs RFQ</p>
<p>ADS7254IRTER Manufacturers: N/A Description: IC ADC 12BIT 1MSPS DUAL 16WQFN In stock: 18044 pcs RFQ</p>	<p>ADS7254IPWR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS DUAL 16TSSOP In stock: 19403 pcs RFQ</p>