

N/A



ADS8372IRHPT

Part Number:	ADS8372IRHPT
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 600KSPS 28-VQFN
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 ADS8372IRHPT

PART NUMBER	ADS8372IRHPT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 600KSPS 28-VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-VQFN-EP (6x6)
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	600k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	296-18275-2 ADS8372IRHPTG4 ADS8372IRHPTG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 28-VQFN-EP (6x6)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8372
ARCHITECTURE	SAR

Related Tags

ADS8372IRHPT	ADS8372IRHPT Distributor	ADS8372IRHPT Supplier
ADS8372IRHPT Price	ADS8372IRHPT Pictures	ADS8372IRHPT Image
ADS8372IRHPT PDF Datasheet	ADS8372IRHPT Download Datasheet	ADS8372IRHPT Datasheet
ADS8372IRHPT Stock	Buy ADS8372IRHPT	Buy ADS8372IRHPT
ADS8372IRHPT	Supplier	Distributor

Related Products

ADS8372IBRHPT Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 5298 pcs RFQ	ADS8372EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS8372 In stock: 798 pcs RFQ
ADS8380IBRHPR Manufacturers: N/A Description: IC ADC 18BIT SPI/SRL 600K 28VQFN In stock: 4166 pcs RFQ	ADS8372IBRHPRG4 Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 4027 pcs RFQ
ADS8372IRHPR Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 4799 pcs RFQ	ADS8380IBRHPRG4 Manufacturers: N/A Description: IC ADC 18BIT SPI/SRL 600K 28VQFN In stock: 4541 pcs RFQ
ADS8380IBRHPT Manufacturers: N/A Description: IC ADC 18BIT SPI/SRL 600K 28VQFN In stock: 2477 pcs RFQ	ADS8372IRHPRG4 Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 4185 pcs RFQ
ADS8380EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS8380 In stock: 4446 pcs RFQ	ADS8380IRHPR Manufacturers: N/A Description: IC ADC 18BIT SRL/SPI 600K 28VQFN In stock: 4359 pcs RFQ
ADS8372IBRHPR Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 6038 pcs RFQ	ADS8380IBRHPTG4 Manufacturers: N/A Description: IC ADC 18BIT SPI/SRL 600K 28VQFN In stock: 2652 pcs RFQ