

N/A



ADS8370IBRHPT

Part Number:	ADS8370IBRHPT
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.

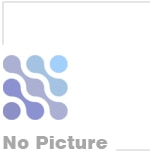
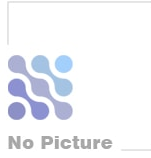
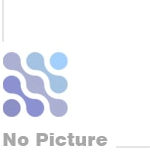
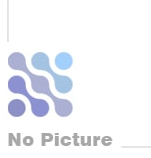
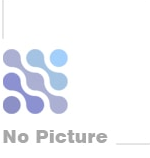
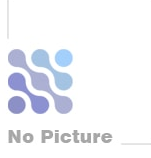
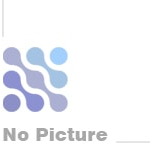
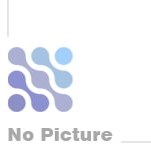
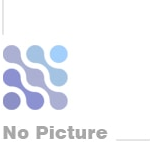
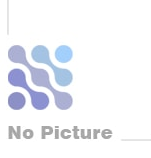
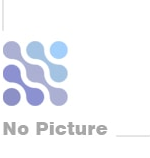
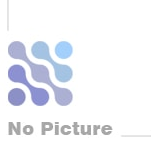
Specifications of ADS8370IBRHPT

PART NUMBER	ADS8370IBRHPT
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	-
SAMPLING RATE (PER SECOND)	600k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	296-18271-1
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	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential, Single Ended
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	ADS8370
ARCHITECTURE	SAR

Related Tags

ADS8370IBRHPT	ADS8370IBRHPT Distributor	ADS8370IBRHPT Supplier
ADS8370IBRHPT Price	ADS8370IBRHPT Pictures	ADS8370IBRHPT Image
ADS8370IBRHPT PDF Datasheet	ADS8370IBRHPT Download Datasheet	ADS8370IBRHPT Datasheet
ADS8370IBRHPT Stock	Buy ADS8370IBRHPT	Buy ADS8370IBRHPT
ADS8370IBRHPT	Supplier	Distributor

Related Products

 ADS8370IBRHPRG4 Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 4332 pcs RFQ	 ADS8370IRHPR Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 5844 pcs RFQ
 ADS8365M-EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8365 In stock: 979 pcs RFQ	 ADS8370IRHPT Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 8303 pcs RFQ
 ADS8365IPAGR Manufacturers: N/A Description: IC ADC 16BIT 250KSPS 6CH 64-TQFP In stock: 5036 pcs RFQ	 ADS8371IPFBR Manufacturers: N/A Description: IC ADC 16BIT 750KSPS 48-TQFP In stock: 4687 pcs RFQ
 ADS8365IPAGG4 Manufacturers: N/A Description: IC ADC 16BIT 250KSPS 6CH 64-TQFP In stock: 3835 pcs RFQ	 ADS8370EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS8370 In stock: 5357 pcs RFQ
 ADS8370IBRHPR Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 5398 pcs RFQ	 ADS8371EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS8371 In stock: 4646 pcs RFQ
 ADS8371IBPFBR Manufacturers: N/A Description: IC ADC 16BIT 750KSPS 48-TQFP In stock: 4109 pcs RFQ	 ADS8371IBPFBT Manufacturers: N/A Description: IC ADC 16BIT 750KSPS 48-TQFP In stock: 2861 pcs RFQ