

N/A

ADS8371IBPFBT

Part Number:	ADS8371IBPFBT
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 750KSPS 48-TQFP
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 ADS8371IBPFBT

PART NUMBER	ADS8371IBPFBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 750KSPS 48-TQFP
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	48-TQFP (7x7)
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	750k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OTHER NAMES	296-16683-2 ADS8371IBPFBTG4 ADS8371IBPFBTG4-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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 48-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8371
ARCHITECTURE	SAR

Related Tags

ADS8371IBPFBT	ADS8371IBPFBT Distributor	ADS8371IBPFBT Supplier
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Related Products

No Picture ADS8371IBPFBR Manufacturers: N/A Description: IC ADC 16BIT 750KSPS 48-TQFP In stock: 4109 pcs RFQ	No Picture ADS8370IBRHPRG4 Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 4332 pcs RFQ
No Picture ADS8372IBRHPR Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 6038 pcs RFQ	No Picture ADS8371IPFBR Manufacturers: N/A Description: IC ADC 16BIT 750KSPS 48-TQFP In stock: 4687 pcs RFQ
No Picture ADS8371IPFBT Manufacturers: N/A Description: IC ADC 16BIT 750KSPS 48-TQFP In stock: 4448 pcs RFQ	No Picture ADS8371IPFBTG4 Manufacturers: N/A Description: IC ADC 16BIT 750KSPS 48-TQFP In stock: 3968 pcs RFQ
No Picture ADS8372EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS8372 In stock: 798 pcs RFQ	No Picture ADS8370IRHPT Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 8303 pcs RFQ
No Picture ADS8370IRHPR Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 5844 pcs RFQ	No Picture ADS8371IPFBRG4 Manufacturers: N/A Description: IC ADC 16BIT 750KSPS 48-TQFP In stock: 4968 pcs RFQ
No Picture ADS8371EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS8371 In stock: 4646 pcs RFQ	No Picture ADS8370IBRHPT Manufacturers: N/A Description: IC ADC 16BIT 600KSPS 28-VQFN In stock: 4338 pcs RFQ