

N/A

ADS8342IBPFBT

Part Number:	ADS8342IBPFBT
Manufacturer/Brand:	N/A
Product description	IC 16BIT 4CH PRL-OUT ADC 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 ADS8342IBPFBT

PART NUMBER	ADS8342IBPFBT
MANUFACTURER	N/A
DESCRIPTION	IC 16BIT 4CH PRL-OUT ADC 48-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	±5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	48-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	48-TQFP
OTHER NAMES	296-15077-1
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
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	Pseudo-Differential, Single Ended
FEATURES	Selectable Address
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 1 SAR 48-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8342
ARCHITECTURE	SAR

Related Tags

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Related Products

 ADS8342EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS8342 In stock: 941 pcs RFQ	 ADS8341EBG4 Manufacturers: N/A Description: IC 16BIT 4CH SERIAL ADC 16SSOP In stock: 5143 pcs RFQ
 ADS8342IPFBTG4 Manufacturers: N/A Description: IC 16BIT 4CH PRL-OUT ADC 48-TQFP In stock: 4585 pcs RFQ	 ADS8343E/2K5 Manufacturers: N/A Description: IC ADC CONV 4-CH SERIAL 16SSOP In stock: 11532 pcs RFQ
 ADS8341EB/2K5G4 Manufacturers: N/A Description: IC 16BIT 4CH SERIAL ADC 16SSOP In stock: 9000 pcs RFQ	 ADS8342IPFBT Manufacturers: N/A Description: IC 16BIT 4CH PRL-OUT ADC 48-TQFP In stock: 4499 pcs RFQ
 ADS8343E Manufacturers: N/A Description: IC A/D CONV 4-CH SERIAL 16SSOP In stock: 7388 pcs RFQ	 ADS8341EG4 Manufacturers: N/A Description: IC 16BIT 4CH SERIAL ADC 16SSOP In stock: 5563 pcs RFQ
 ADS8342IPFBRG4 Manufacturers: N/A Description: IC 16BIT 4CH PRL-OUT ADC 48-TQFP In stock: 4369 pcs RFQ	 ADS8342IBPFBR Manufacturers: N/A Description: IC 16BIT 4CH PRL-OUT ADC 48-TQFP In stock: 5177 pcs RFQ
 ADS8342IPFBR Manufacturers: N/A Description: IC 16BIT 4CH PRL-OUT ADC 48-TQFP In stock: 5708 pcs RFQ	 ADS8342IBPFBRG4 Manufacturers: N/A Description: IC 16BIT 4CH PRL-OUT ADC 48-TQFP In stock: 4688 pcs RFQ