

N/A

ADS8422IPFBT

Part Number: ADS8422IPFBT
 Manufacturer/Brand: N/A
 Product description: IC ADC 16BIT 4MSPS 48-TQFP
 Datasheets:
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.

Specifications of ADS8422IPFBT

PART NUMBER	ADS8422IPFBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 4MSPS 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)	4M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OTHER NAMES	296-21326-2 ADS8422IPFBTG4 ADS8422IPFBTG4-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	16 Weeks
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	ADS8422
ARCHITECTURE	SAR

Related Tags

ADS8422IPFBT	ADS8422IPFBT Distributor	ADS8422IPFBT Supplier
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Related Products

<p>ADS8422IPFBR Manufacturers: N/A Description: IC ADC 16BIT PAR 4M 48TQFP In stock: 3079 pcs RFQ</p>	<p>ADS8422IPFBRG4 Manufacturers: N/A Description: IC ADC 16BIT PAR 4M 48TQFP In stock: 2877 pcs RFQ</p>
<p>ADS8471IRGZT Manufacturers: N/A Description: IC ADC 16BIT 1MSPS SAMP 48-VQFN In stock: 6102 pcs RFQ</p>	<p>ADS8422IBPFBR Manufacturers: N/A Description: IC ADC 16BIT PAR 4M 48TQFP In stock: 2726 pcs RFQ</p>
<p>ADS8422IBPFBT Manufacturers: N/A Description: IC ADC 16BIT 4MSPS 48-TQFP In stock: 2530 pcs RFQ</p>	<p>ADS8471IRGZTG4 Manufacturers: N/A Description: IC ADC 16BIT PAR 1M 48VQFN In stock: 5144 pcs RFQ</p>
<p>ADS8422IBPFBTG4 Manufacturers: N/A Description: IC ADC 16BIT PAR 4M 48TQFP In stock: 2023 pcs RFQ</p>	<p>ADS8471IBRGZR Manufacturers: N/A Description: IC ADC 16BIT PAR 1M 48VQFN In stock: 4693 pcs RFQ</p>
<p>ADS8472EVM Manufacturers: N/A Description: ADS8472EVM In stock: 4459 pcs RFQ</p>	<p>ADS8471IBRGZT Manufacturers: N/A Description: IC ADC 16BIT 1MSPS SAMP 48-VQFN In stock: 3782 pcs RFQ</p>
<p>ADS8471IRGZR Manufacturers: N/A Description: IC ADC 16BIT PAR 1M 48VQFN In stock: 4871 pcs RFQ</p>	<p>ADS8422EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS8422-ADC In stock: 3969 pcs RFQ</p>