

N/A

ADS1174IPAPR

Part Number:	ADS1174IPAPR
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 10K/52K 64TQFP
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 ADS1174IPAPR

PART NUMBER	ADS1174IPAPR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 10K/52K 64TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 1.95 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	64-HTQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	52k
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 1 Sigma-Delta 64-HTQFP (10x10)
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	ADS1174
ARCHITECTURE	Sigma-Delta

Related Tags

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Related Products

 ADS1178EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1178 In stock: 4145 pcs RFQ	 ADS1174IPAPRG4 Manufacturers: N/A Description: IC ADC 16BIT 10K/52K 64TQFP In stock: 14208 pcs RFQ
 ADS1174EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEV FOR ADS1174 In stock: 546 pcs RFQ	 ADS1174IPAPTG4 Manufacturers: N/A Description: IC ADC 16-BIT 10K/52K 64TQFP In stock: 9713 pcs RFQ
 ADS1174IPAPT Manufacturers: N/A Description: IC ADC 16BIT QUAD 64-HTQFP In stock: 8327 pcs RFQ	 ADS1158IRTCR Manufacturers: N/A Description: IC ADC 16BIT SER 125K 48VQFN In stock: 12785 pcs RFQ
 ADS1158EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEV FOR ADS1158 In stock: 622 pcs RFQ	 ADS1174IPAPT Manufacturers: Texas Instruments Description: IC ADC 16BIT QUAD 64-HTQFP In stock: 8046 pcs RFQ
 ADS1158IRTC TG4 Manufacturers: N/A Description: IC ADC 16BIT SER 125K 48VQFN In stock: 11513 pcs RFQ	 ADS1178EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEV FOR ADS1178 In stock: 630 pcs RFQ
 ADS1158IRTC T Manufacturers: N/A Description: IC ADC 16BIT SER 125K 48VQFN In stock: 8812 pcs RFQ	 ADS1174EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS1174 In stock: 4483 pcs RFQ