

N/A

ADS5542IPAP

Part Number:	ADS5542IPAP
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 80MSPS 64-HTQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1306 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS5542IPAP

PART NUMBER	ADS5542IPAP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 80MSPS 64-HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1306 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-HTQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-TQFP Exposed Pad
OTHER NAMES	296-17852
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-HTQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5542
ARCHITECTURE	Pipelined

Related Tags

ADS5542IPAP	ADS5542IPAP Distributor	ADS5542IPAP Supplier
ADS5542IPAP Price	ADS5542IPAP Pictures	ADS5542IPAP Image
ADS5542IPAP PDF Datasheet	ADS5542IPAP Download Datasheet	ADS5542IPAP Datasheet
ADS5542IPAP Stock	Buy ADS5542IPAP	Buy ADS5542IPAP
ADS5542IPAP	Supplier	Distributor

Related Products

	ADS5545IRGZR Manufacturers: N/A Description: IC ADC 14BIT 170MSPS 48-VQFN In stock: 6780 pcs RFQ		ADS5545IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT PAR 170MSPS 48VQFN In stock: 3814 pcs RFQ
	ADS5541IPAPR Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 64-HTQFP In stock: 6792 pcs RFQ		ADS5542IPAPR Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 6431 pcs RFQ
	ADS5527IRGZT Manufacturers: N/A Description: IC ADC 12BIT 210MSPS 1CH 48-QFN In stock: 1394 pcs RFQ		ADS5542EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5542 In stock: 4383 pcs RFQ
	ADS5541IPAP Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 64-HTQFP In stock: 905 pcs RFQ		ADS5542IPAPRG4 Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 6735 pcs RFQ
	ADS5545EVM Manufacturers: N/A Description: MODULE EVALUATION FOR ADS5545 In stock: 3386 pcs RFQ		ADS5527IRGZTG4 Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 210M 48VQFN In stock: 1320 pcs RFQ
	ADS5541EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5541 In stock: 4917 pcs RFQ		ADS5542IPAPG4 Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 64-HTQFP In stock: 2200 pcs RFQ