

N/A

ADS5240IPAPT

Part Number:	ADS5240IPAPT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 40MSPS 4CH 64-HTQFP
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.

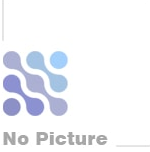
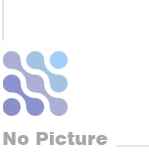
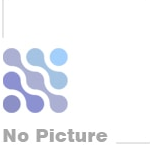
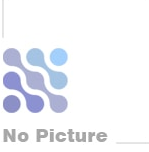
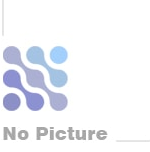
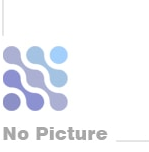
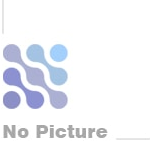
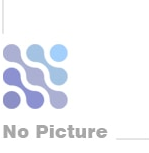
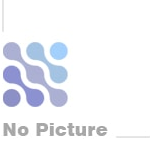
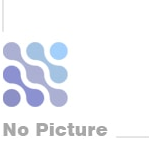
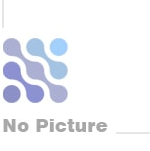
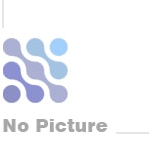
Specifications of ADS5240IPAPT

PART NUMBER	ADS5240IPAPT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 40MSPS 4CH 64-HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 4 Pipelined 64-HTQFP (10x10)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5240
ARCHITECTURE	Pipelined

Related Tags

ADS5240IPAPT	ADS5240IPAPT Distributor	ADS5240IPAPT Supplier
ADS5240IPAPT Price	ADS5240IPAPT Pictures	ADS5240IPAPT Image
ADS5240IPAPT PDF Datasheet	ADS5240IPAPT Download Datasheet	ADS5240IPAPT Datasheet
ADS5240IPAPT Stock	Buy ADS5240IPAPT	Buy ADS5240IPAPT
ADS5240IPAPT	Supplier	Distributor

Related Products

 ADS5240IPAP Manufacturers: N/A Description: IC ADC 12BIT 40MSPS 4CH 64-HTQFP In stock: 1933 pcs RFQ	 ADS5240EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5240/42 In stock: 5125 pcs RFQ
 ADS5242IPAPT Manufacturers: N/A Description: IC ADC 12BIT QUAD 65MSPS 64HTQFP In stock: 1449 pcs RFQ	 ADS5237IPAGT Manufacturers: N/A Description: IC ADC 10BIT SER 65M 64TQFP In stock: 5854 pcs RFQ
 ADS5263EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5263 In stock: 317 pcs RFQ	 ADS5240IPAPTG4 Manufacturers: N/A Description: IC ADC 12BIT 40MSPS 4CH 64-HTQFP In stock: 2573 pcs RFQ
 ADS5242IPAPTG4 Manufacturers: N/A Description: IC ADC 12BIT QUAD 65MSPS 64HTQFP In stock: 1623 pcs RFQ	 ADS5242IPAP Manufacturers: N/A Description: IC ADC 12BIT QUAD 65MSPS 64HTQFP In stock: 1120 pcs RFQ
 ADS5240IPAPG4 Manufacturers: N/A Description: IC ADC 12BIT 40MSPS 4CH 64-HTQFP In stock: 2045 pcs RFQ	 ADS5242EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5240/5242 In stock: 6013 pcs RFQ
 ADS5237EVM Manufacturers: N/A Description: ADS5237EVM In stock: 6039 pcs RFQ	 ADS5237IPAG Manufacturers: N/A Description: IC ADC 10BIT DUAL 65MSPS 64-TQFP In stock: 6051 pcs RFQ