

N/A

ADS5521IPAPG4

Part Number: ADS5521IPAPG4
 Manufacturer/Brand: N/A
 Product description: IC ADC 12BIT 105MSPS 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 ADS5521IPAPG4

PART NUMBER	ADS5521IPAPG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 105MSPS 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)	105M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-TQFP Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-HTQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5521
ARCHITECTURE	Pipelined

Related Tags

ADS5521IPAPG4	ADS5521IPAPG4 Distributor	ADS5521IPAPG4 Supplier
ADS5521IPAPG4 Price	ADS5521IPAPG4 Pictures	ADS5521IPAPG4 Image
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ADS5521IPAPG4 Stock	Buy ADS5521IPAPG4	Buy ADS5521IPAPG4
ADS5521IPAPG4	Supplier	Distributor

Related Products

<p>ADS5520IPAPR Manufacturers: N/A Description: IC ADC 12BIT 125MSPS 64-HTQFP In stock: 4884 pcs</p> <p>RFQ</p>	<p>ADS5521IPAPR Manufacturers: N/A Description: IC ADC 12BIT 105MSPS 64-HTQFP In stock: 5275 pcs</p> <p>RFQ</p>
<p>ADS5520IPAP Manufacturers: N/A Description: IC ADC 12BIT 125MSPS 64-HTQFP In stock: 2463 pcs</p> <p>RFQ</p>	<p>ADS5521IPAP Manufacturers: N/A Description: IC ADC 12BIT 105MSPS 64-HTQFP In stock: 1793 pcs</p> <p>RFQ</p>
<p>ADS5522IPAPG4 Manufacturers: N/A Description: IC ADC 12BIT 80MSPS 64-HTQFP In stock: 3259 pcs</p> <p>RFQ</p>	<p>ADS5522IPAP Manufacturers: N/A Description: IC ADC 12BIT 80MSPS 64-HTQFP In stock: 2547 pcs</p> <p>RFQ</p>
<p>ADS5521IPAPRG4 Manufacturers: N/A Description: IC ADC 12BIT 105MSPS 64-HTQFP In stock: 5525 pcs</p> <p>RFQ</p>	<p>ADS5522IPAPR Manufacturers: N/A Description: IC ADC 12BIT 80MSPS 64-HTQFP In stock: 6040 pcs</p> <p>RFQ</p>
<p>ADS5520IPAPG4 Manufacturers: N/A Description: IC ADC 12BIT 125MSPS 64-HTQFP In stock: 2633 pcs</p> <p>RFQ</p>	<p>ADS5522EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5522 In stock: 5386 pcs</p> <p>RFQ</p>
<p>ADS5520EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5520 In stock: 3963 pcs</p> <p>RFQ</p>	<p>ADS5521EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5521 In stock: 4749 pcs</p> <p>RFQ</p>