

N/A



Image may be representation. See specifications for product details.

ADS5231IPAG

Part Number:	ADS5231IPAG
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 40MSPS DUAL 64-TQFP
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS5231IPAG

PART NUMBER	ADS5231IPAG
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 40MSPS DUAL 64-TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3341 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-TQFP (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-TQFP
OTHER NAMES	296-21529 ADS5231IPAGG4 ADS5231IPAGG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	4 (72 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-TQFP (10x10)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5231
ARCHITECTURE	Pipelined

Related Tags

ADS5231IPAG	ADS5231IPAG Distributor	ADS5231IPAG Supplier
ADS5231IPAG Price	ADS5231IPAG Pictures	ADS5231IPAG Image
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Related Products

	ADS5221PFBR Manufacturers: N/A Description: IC ADC 12BIT 3.3V 65MSPS 48TQFP In stock: 3637 pcs RFQ		ADS5232IPAGG4 Manufacturers: N/A Description: IC ADC 12BIT 65MSPS DUAL 64-TQFP In stock: 3682 pcs RFQ
	ADS5231IPAGT Manufacturers: N/A Description: IC ADC 12BIT SER 40M 64TQFP In stock: 5189 pcs RFQ		ADS5232IPAGT Manufacturers: N/A Description: IC ADC 12BIT 65MSPS DUAL 64-TQFP In stock: 7026 pcs RFQ
	ADS5221PFBRG4 Manufacturers: N/A Description: IC ADC 12BIT 3.3V 65MSPS 48TQFP In stock: 4216 pcs RFQ		ADS5232EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5232 In stock: 503 pcs RFQ
	ADS5220PFBT Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 2986 pcs RFQ		ADS5231EVM Manufacturers: N/A Description: ADS5231EVM In stock: 455 pcs RFQ
	ADS5221PFBT Manufacturers: N/A Description: IC ADC 12BIT 3.3V 65MSPS 48TQFP In stock: 5478 pcs RFQ		ADS5232IPAGTG4 Manufacturers: N/A Description: IC ADC 12BIT 65MSPS DUAL 64-TQFP In stock: 3683 pcs RFQ
	ADS5232IPAG Manufacturers: N/A Description: IC ADC 12BIT 65MSPS DUAL 64-TQFP In stock: 2823 pcs RFQ		ADS5221EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS522X In stock: 3067 pcs RFQ