

N/A

ADS5220PFBRG4

Part Number:	ADS5220PFBRG4
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 3.3V 40MSPS 48-TQFP
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.

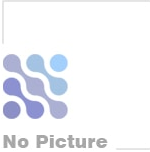
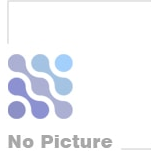
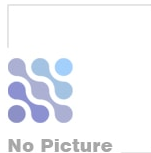
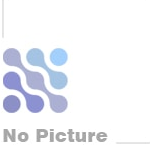
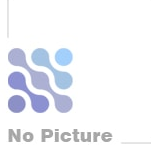
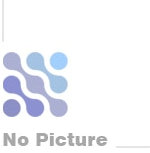
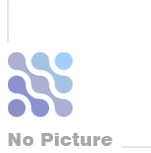
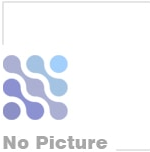
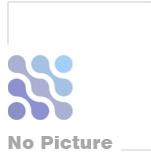
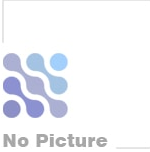
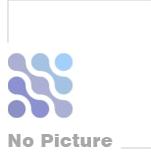
Specifications of ADS5220PFBRG4

PART NUMBER	ADS5220PFBRG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 3.3V 40MSPS 48-TQFP
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	48-TQFP (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-TQFP (7x7)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5220
ARCHITECTURE	Pipelined

Related Tags

ADS5220PFBRG4	ADS5220PFBRG4 Distributor	ADS5220PFBRG4 Supplier
ADS5220PFBRG4 Price	ADS5220PFBRG4 Pictures	ADS5220PFBRG4 Image
ADS5220PFBRG4 PDF Datasheet	ADS5220PFBRG4 Download Datasheet	ADS5220PFBRG4 Datasheet
ADS5220PFBRG4 Stock	Buy ADS5220PFBRG4	Buy ADS5220PFBRG4
ADS5220PFBRG4	Supplier	Distributor

Related Products

 No Picture ADS5221PFBRG4 Manufacturers: N/A Description: IC ADC 12BIT 3.3V 65MSPS 48TQFP In stock: 5115 pcs RFQ	 No Picture ADS5221EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS522X In stock: 4636 pcs RFQ
 No Picture ADS5231EVM Manufacturers: N/A Description: ADS5231EVM In stock: 414 pcs RFQ	 No Picture ADS5220PFBT Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 3529 pcs RFQ
 No Picture ADS5220PFBR Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 5955 pcs RFQ	 No Picture ADS5204IPFBR Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 5915 pcs RFQ
 No Picture ADS5204IPFBRG4Q1 Manufacturers: N/A Description: IC ADC 10BIT 40MSPS DL LP 48TQFP In stock: 4399 pcs RFQ	 No Picture ADS5221PFBT Manufacturers: N/A Description: IC ADC 12BIT 3.3V 65MSPS 48TQFP In stock: 4604 pcs RFQ
 No Picture ADS5221PFBR Manufacturers: N/A Description: IC ADC 12BIT 3.3V 65MSPS 48TQFP In stock: 5395 pcs RFQ	 No Picture ADS5204IPFBRQ1 Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 3521 pcs RFQ
 No Picture ADS5204IPFB Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 5005 pcs RFQ	 No Picture ADS5220EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS522X In stock: 425 pcs RFQ