



ADS5221PFBT

Part Number:	ADS5221PFBT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 3.3V 65MSPS 48TQFP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS5221PFBT

PART NUMBER	ADS5221PFBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 3.3V 65MSPS 48TQFP
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)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-TQFP
OTHER NAMES	296-17557-2 ADS5221PFBTG4 ADS5221PFBTG4-ND
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, 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	ADS5221
ARCHITECTURE	Pipelined

Related Tags

ADS5221PFBT	ADS5221PFBT Distributor	ADS5221PFBT Supplier
ADS5221PFBT Price	ADS5221PFBT Pictures	ADS5221PFBT Image
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ADS5221PFBT Stock	Buy ADS5221PFBT	Buy ADS5221PFBT
ADS5221PFBT	Supplier	Distributor

Related Products

ADS5231EVM Manufacturers: N/A Description: ADS5231EVM In stock: 414 pcs RFQ	ADS5231PAGT Manufacturers: N/A Description: IC ADC 12BIT SER 40M 64TQFP In stock: 5097 pcs RFQ
ADS5232IPAG Manufacturers: N/A Description: IC ADC 12BIT 65MSPS DUAL 64-TQFP In stock: 3453 pcs RFQ	ADS5232IPAGG4 Manufacturers: N/A Description: IC ADC 12BIT 65MSPS DUAL 64-TQFP In stock: 3692 pcs RFQ
ADS5220PFBRG4 Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 5825 pcs RFQ	ADS5221PFBR Manufacturers: N/A Description: IC ADC 12BIT 3.3V 65MSPS 48TQFP In stock: 5395 pcs RFQ
ADS5220PFBT Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 3529 pcs RFQ	ADS5220PFBR Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 5955 pcs RFQ
ADS5221EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS522X In stock: 4636 pcs RFQ	ADS5231IPAG Manufacturers: N/A Description: IC ADC 12BIT 40MSPS DUAL 64-TQFP In stock: 4385 pcs RFQ
ADS5221PFBRG4 Manufacturers: N/A Description: IC ADC 12BIT 3.3V 65MSPS 48TQFP In stock: 5115 pcs RFQ	ADS5232EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5232 In stock: 472 pcs RFQ