

N/A

ADS5221PFBT

Part Number:	ADS5221PFBT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 3.3V 65MSPS 48TQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5478 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

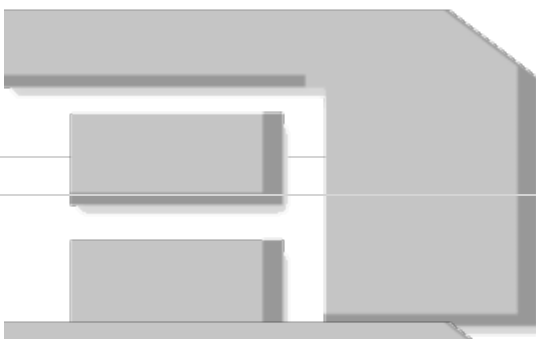
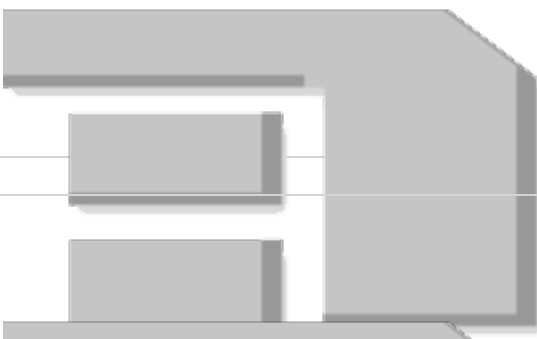
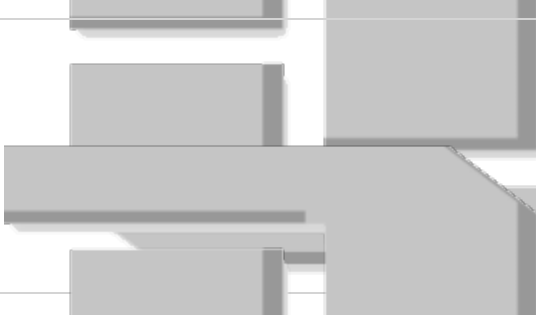
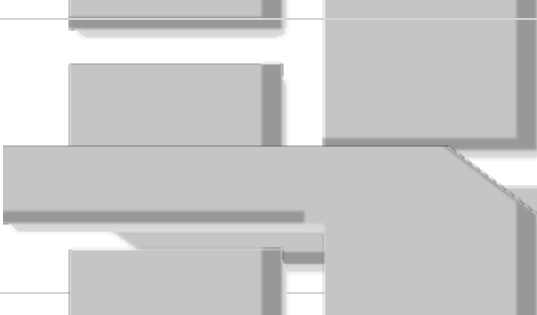
Specifications of ADS5221PFBT

PART NUMBER	ADS5221PFBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 3.3V 65MSPS 48TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5478 pcs
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
ADS5221PFBT PDF Datasheet	ADS5221PFBT Download Datasheet	ADS5221PFBT Datasheet
ADS5221PFBT Stock	Buy ADS5221PFBT	Buy ADS5221PFBT
ADS5221PFBT	Supplier	Distributor

Related Products

	ADS5221EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS522X In stock: 3067 pcs RFQ		ADS5232EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5232 In stock: 503 pcs RFQ
	ADS5232IPAGG4 Manufacturers: N/A Description: IC ADC 12BIT 65MSPS DUAL 64-TQFP In stock: 3682 pcs RFQ		ADS5220PFBR Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 3718 pcs RFQ
	ADS5221PFBR Manufacturers: N/A Description: IC ADC 12BIT 3.3V 65MSPS 48TQFP In stock: 3637 pcs RFQ		ADS5231EVM Manufacturers: N/A Description: ADS5231EVM In stock: 455 pcs RFQ
	ADS5231IPAG Manufacturers: N/A Description: IC ADC 12BIT 40MSPS DUAL 64-TQFP In stock: 3341 pcs RFQ		ADS5232IPAG Manufacturers: N/A Description: IC ADC 12BIT 65MSPS DUAL 64-TQFP In stock: 2823 pcs RFQ
	ADS5231IPAGT Manufacturers: N/A Description: IC ADC 12BIT SER 40M 64TQFP In stock: 5189 pcs RFQ		ADS5220PFBT Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 2986 pcs RFQ
	ADS5220PFBRG4 Manufacturers: N/A Description: IC ADC 12BIT 3.3V 40MSPS 48-TQFP In stock: 3747 pcs RFQ		ADS5221PFBRG4 Manufacturers: N/A Description: IC ADC 12BIT 3.3V 65MSPS 48TQFP In stock: 4216 pcs RFQ

