

N/A

ADS5120CGHK

Part Number:	ADS5120CGHK
Manufacturer/Brand:	N/A
Product description	IC ADC CMOS 10BIT 1.8V 257-BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1165 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

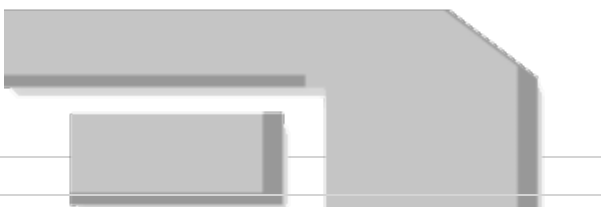
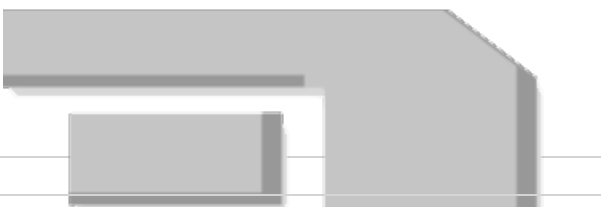
Specifications of ADS5120CGHK

PART NUMBER	ADS5120CGHK
MANUFACTURER	N/A
DESCRIPTION	IC ADC CMOS 10BIT 1.8V 257-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1165 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.65 V ~ 2 V
SUPPLIER DEVICE PACKAGE	257-BGA MICROSTAR (16x16)
SERIES	-
SAMPLING RATE (PER SECOND)	40M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	257-LFBGA
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	8
NUMBER OF BITS	10
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 8 Input 8 Pipelined 257-BGA MICROSTAR (16x16)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5120
ARCHITECTURE	Pipelined

Related Tags

ADS5120CGHK	ADS5120CGHK Distributor	ADS5120CGHK Supplier
ADS5120CGHK Price	ADS5120CGHK Pictures	ADS5120CGHK Image
ADS5120CGHK PDF Datasheet	ADS5120CGHK Download Datasheet	ADS5120CGHK Datasheet
ADS5120CGHK Stock	Buy ADS5120CGHK	Buy ADS5120CGHK
ADS5120CGHK	Supplier	Distributor

Related Products

	ADS5103IPFBR Manufacturers: N/A Description: IC ADC 10BIT ANLG-SPLY 48-TQFP In stock: 4665 pcs RFQ		ADS5121IZHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 40MSPS 257-BGA In stock: 1353 pcs RFQ
	ADS5121IGHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 40MSPS 257-BGA In stock: 1030 pcs RFQ		ADS5103EVM Manufacturers: N/A Description: EVAL MOD FOR ADS5102/ADS5103 In stock: 4499 pcs RFQ
	ADS5120EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5120 In stock: 6030 pcs RFQ		ADS512101DIST Manufacturers: NXP Description: BOARD MPC5121E In stock: 7093 pcs RFQ
	ADS5122CGHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 65MSPS 257-BGA In stock: 887 pcs RFQ		ADS5103IPFB Manufacturers: N/A Description: IC ADC 10BIT ANLG-SPLY 48-TQFP In stock: 2881 pcs RFQ
	ADS5120CZHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 40MSPS 257-BGA In stock: 1319 pcs RFQ		ADS5103IPFBRG4 Manufacturers: N/A Description: IC ADC 10BIT ANLG-SPLY 48-TQFP In stock: 5037 pcs RFQ
	ADS5103CPFBR Manufacturers: N/A Description: IC ADC 10BIT ANLG-SPLY 48-TQFP In stock: 6407 pcs RFQ		ADS5103CPFBRG4 Manufacturers: N/A Description: IC ADC 10BIT ANLG-SPLY 48-TQFP In stock: 6831 pcs RFQ