

N/A

ADS5122CGHK

Part Number:	ADS5122CGHK
Manufacturer/Brand:	N/A
Product description	IC ADC 10BIT 1.8V 65MSPS 257-BGA
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.

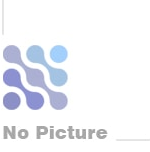
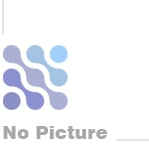
Specifications of ADS5122CGHK

PART NUMBER	ADS5122CGHK
MANUFACTURER	N/A
DESCRIPTION	IC ADC 10BIT 1.8V 65MSPS 257-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	257-LFBGA
OTHER NAMES	296-15075
OPERATING TEMPERATURE	-40°C ~ 85°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	ADS5122
ARCHITECTURE	Pipelined

Related Tags

ADS5122CGHK	ADS5122CGHK Distributor	ADS5122CGHK Supplier
ADS5122CGHK Price	ADS5122CGHK Pictures	ADS5122CGHK Image
ADS5122CGHK PDF Datasheet	ADS5122CGHK Download Datasheet	ADS5122CGHK Datasheet
ADS5122CGHK Stock	Buy ADS5122CGHK	Buy ADS5122CGHK
ADS5122CGHK	Supplier	Distributor

Related Products

 ADS5203IPFBR Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 4759 pcs RFQ	 ADS5121IZHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 40MSPS 257-BGA In stock: 1348 pcs RFQ
 ADS5122CZHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 65MSPS 257-BGA In stock: 1115 pcs RFQ	 ADS5120CZHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 40MSPS 257-BGA In stock: 1479 pcs RFQ
 ADS5121IGHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 40MSPS 257-BGA In stock: 1238 pcs RFQ	 ADS5120EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5120 In stock: 4033 pcs RFQ
 ADS512101DIST Manufacturers: NXP Semiconductors / Freescale Description: BOARD MPC5121E In stock: 5793 pcs RFQ	 ADS5203IPFBG4 Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 4505 pcs RFQ
 ADS5120CGHK Manufacturers: N/A Description: IC ADC CMOS 10BIT 1.8V 257-BGA In stock: 1099 pcs RFQ	 ADS5204IPFB Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 5005 pcs RFQ
 ADS5203IPFB Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 5911 pcs RFQ	 ADS5203IPFBRG4 Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 4655 pcs RFQ