

N/A



Image may be representation. See specifications for product details.

ADS5121IGHK

Part Number:	ADS5121IGHK
Manufacturer/Brand:	N/A
Product description	IC ADC 10BIT 1.8V 40MSPS 257-BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1030 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

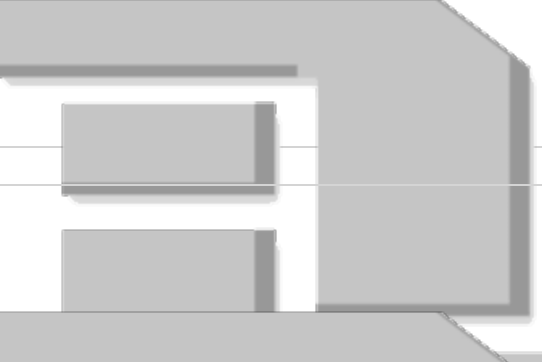
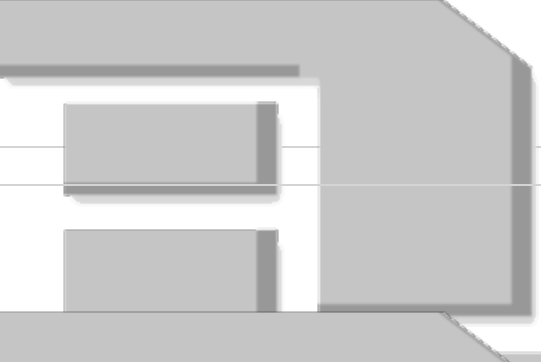
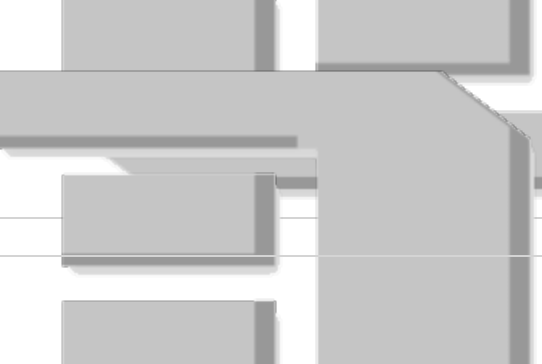
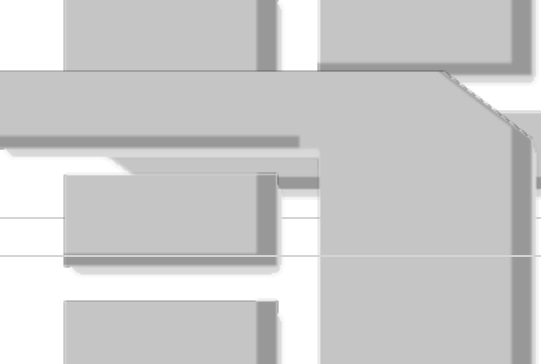
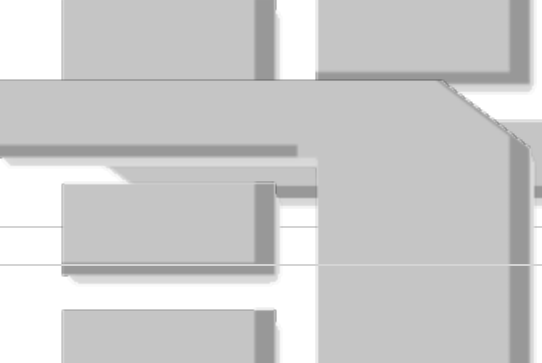
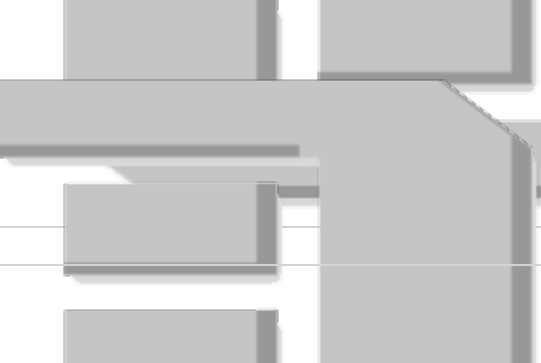
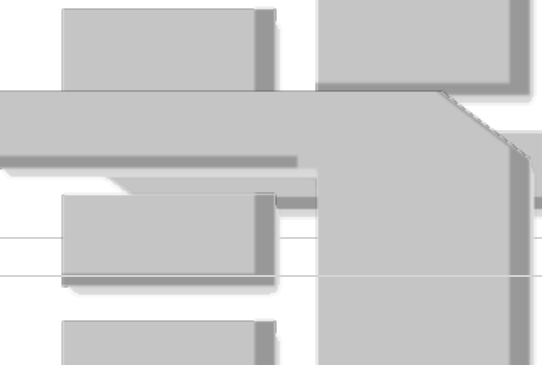
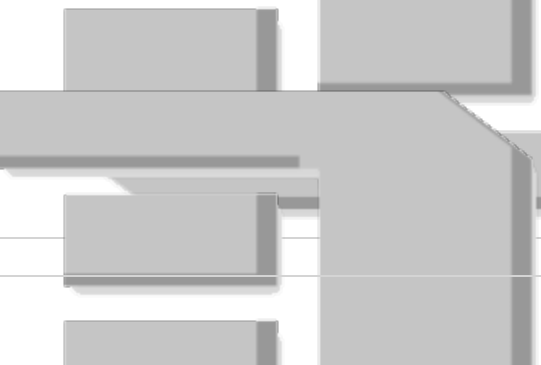
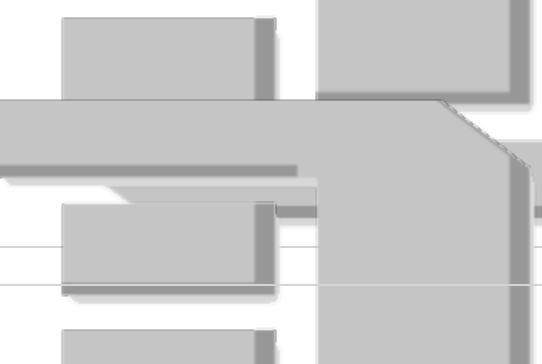
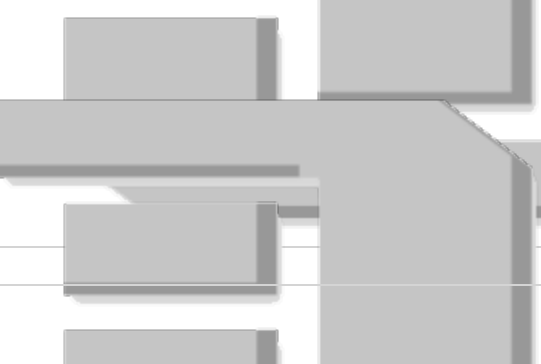
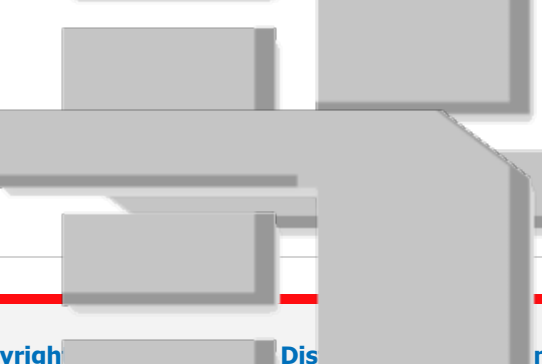
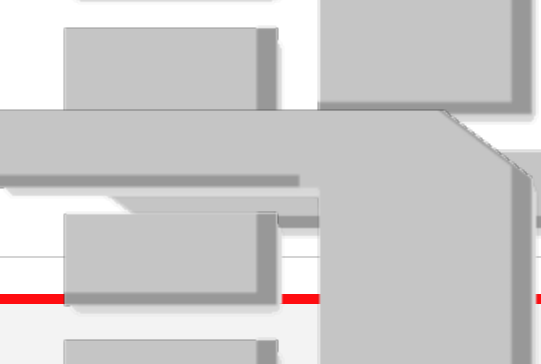
Specifications of ADS5121IGHK

PART NUMBER	ADS5121IGHK
MANUFACTURER	N/A
DESCRIPTION	IC ADC 10BIT 1.8V 40MSPS 257-BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1030 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
OTHER NAMES	296-15074
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	ADS5121
ARCHITECTURE	Pipelined

Related Tags

ADS5121IGHK	ADS5121IGHK Distributor	ADS5121IGHK Supplier
ADS5121IGHK Price	ADS5121IGHK Pictures	ADS5121IGHK Image
ADS5121IGHK PDF Datasheet	ADS5121IGHK Download Datasheet	ADS5121IGHK Datasheet
ADS5121IGHK Stock	Buy ADS5121IGHK	Buy ADS5121IGHK
ADS5121IGHK	Supplier	Distributor

Related Products

	ADS5121IZHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 40MSPS 257-BGA In stock: 1353 pcs RFQ		ADS5203IPFBG4 Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 3584 pcs RFQ
	ADS512101DIST Manufacturers: NXP Description: BOARD MPC5121E In stock: 7093 pcs RFQ		ADS5120CZHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 40MSPS 257-BGA In stock: 1319 pcs RFQ
	ADS5122CGHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 65MSPS 257-BGA In stock: 887 pcs RFQ		ADS5122CZHK Manufacturers: N/A Description: IC ADC 10BIT 1.8V 65MSPS 257-BGA In stock: 892 pcs RFQ
	ADS5120EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5120 In stock: 6030 pcs RFQ		ADS5203IPFB Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 5331 pcs RFQ
	ADS5203IPFBR Manufacturers: N/A Description: IC ADC LP DUAL 3.3V 10BIT 48TQFP In stock: 6783 pcs RFQ		ADS5103IPFBRG4 Manufacturers: N/A Description: IC ADC 10BIT ANLG-SPLY 48-TQFP In stock: 1165 pcs RFQ
	ADS5103IPFBR Manufacturers: N/A Description: IC ADC 10BIT ANLG-SPLY 48-TQFP In stock: 4665 pcs RFQ		ADS5120CGHK Manufacturers: N/A Description: IC ADC CMOS 10BIT 1.8V 257-BGA In stock: 1165 pcs RFQ