



ADS5402IZAY

Part Number:	ADS5402IZAY
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 800MSPS DUAL 196BGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	210 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

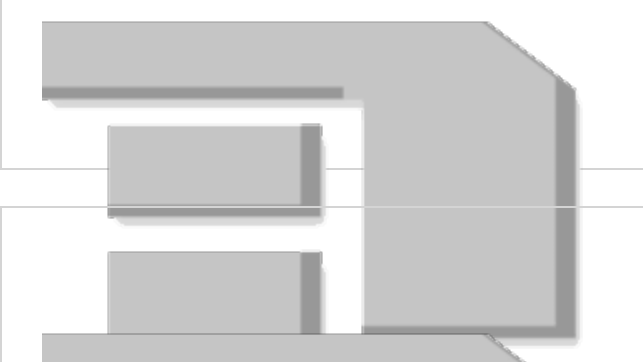
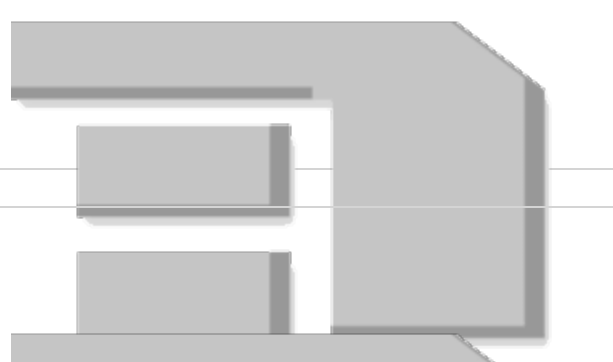
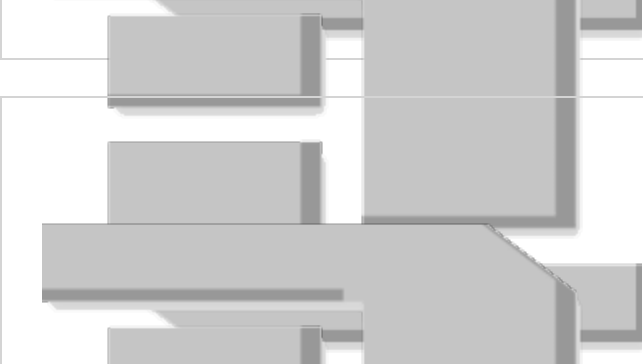
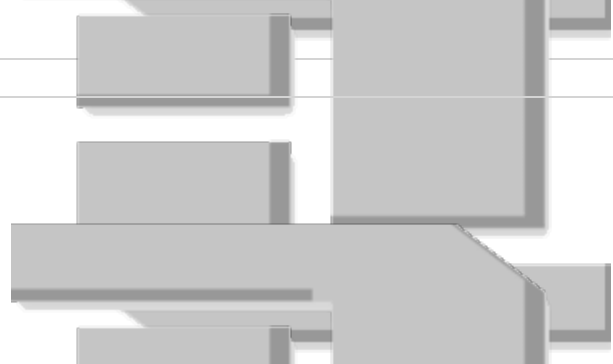
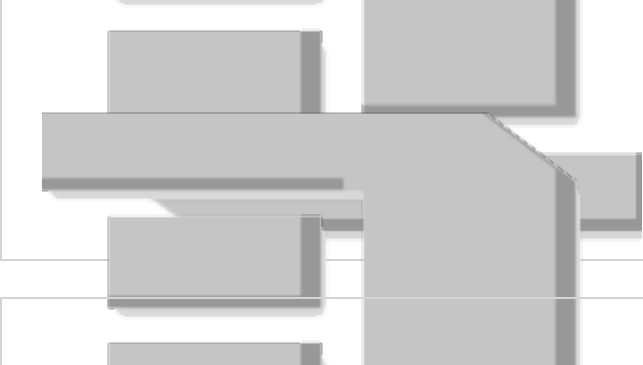
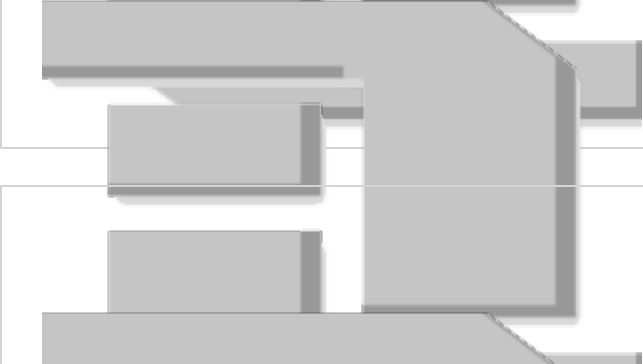
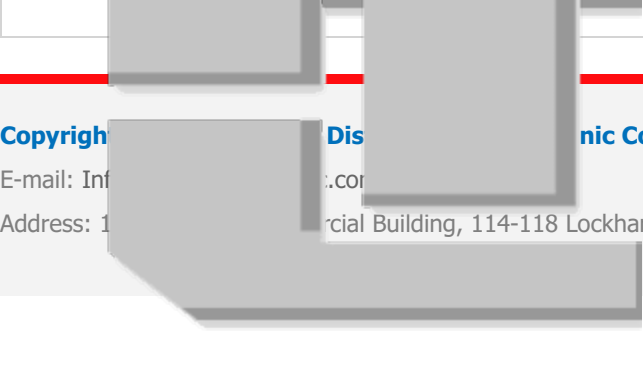
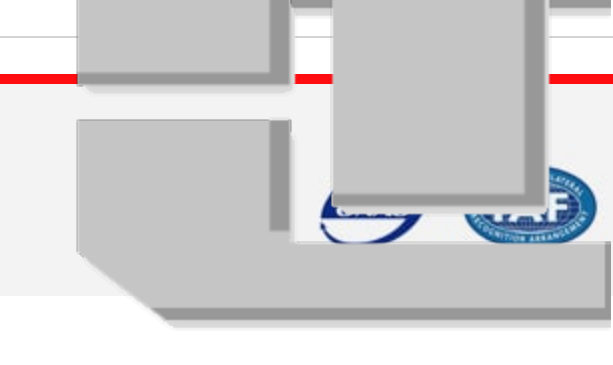
Specifications of ADS5402IZAY

PART NUMBER	ADS5402IZAY
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 800MSPS DUAL 196BGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	210 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V, 3.15 V ~ 3.45 V
SUPPLIER DEVICE PACKAGE	196-NFBGA (12x12)
SERIES	-
SAMPLING RATE (PER SECOND)	800M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	196-LFBGA
OTHER NAMES	296-36910 ADS5402IZAY-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 196-NFBGA (12x12)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5402
ARCHITECTURE	Pipelined

Related Tags

ADS5402IZAY	ADS5402IZAY Distributor	ADS5402IZAY Supplier
ADS5402IZAY Price	ADS5402IZAY Pictures	ADS5402IZAY Image
ADS5402IZAY PDF Datasheet	ADS5402IZAY Download Datasheet	ADS5402IZAY Datasheet
ADS5402IZAY Stock	Buy ADS5402IZAY	Buy ADS5402IZAY
ADS5402IZAY	Supplier	Distributor

Related Products

	ADS5400MHFSV Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100CFP In stock: 3369 pcs RFQ		ADS5402IZAYR Manufacturers: N/A Description: IC ADC 12BIT 800MSPS DUAL 196BGA In stock: 243 pcs RFQ
	ADS5404IZAY Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 393 pcs RFQ		ADS5403EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5403 In stock: 172 pcs RFQ
	ADS5403IZAYR Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 788 pcs RFQ		ADS5400IPZPR Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100HTQFP In stock: 69 pcs RFQ
	ADS5403IZAY Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 669 pcs RFQ		ADS5401EVM Manufacturers: N/A Description: ADS5401EVM EVALUATION MODULE In stock: 163 pcs RFQ
	ADS5401IZAYR Manufacturers: N/A Description: IC ADC 12BIT 800MSPS 196NFBGA In stock: 466 pcs RFQ		ADS5401IZAY Manufacturers: N/A Description: IC ADC 12BIT 800MSPS 196NFBGA In stock: 454 pcs RFQ
	ADS5402EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5402 In stock: 190 pcs RFQ		ADS5404EVM Manufacturers: N/A Description: ADS5404EVM EVALUATION MODULE In stock: 191 pcs RFQ