

N/A

ADS5401IZAY

Part Number:	ADS5401IZAY
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 800MSPS 196NFBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	454 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

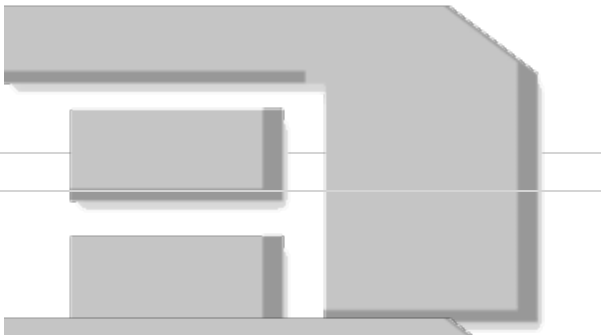
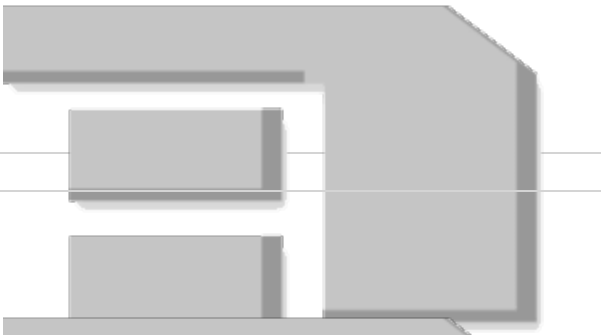
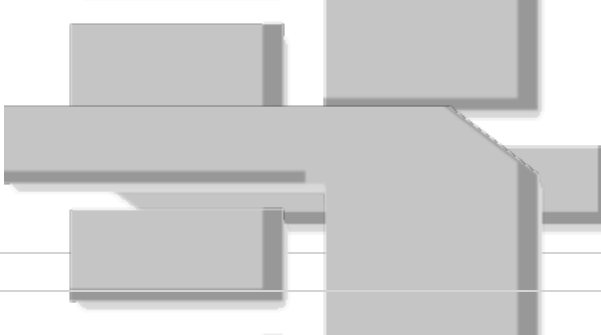
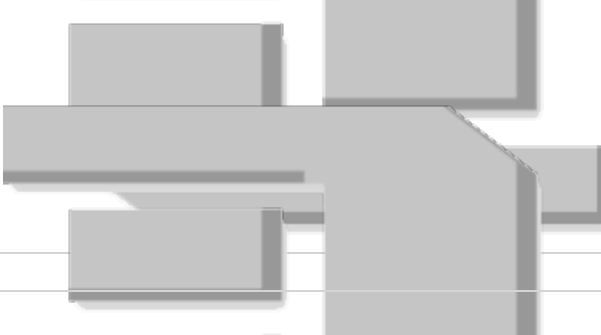
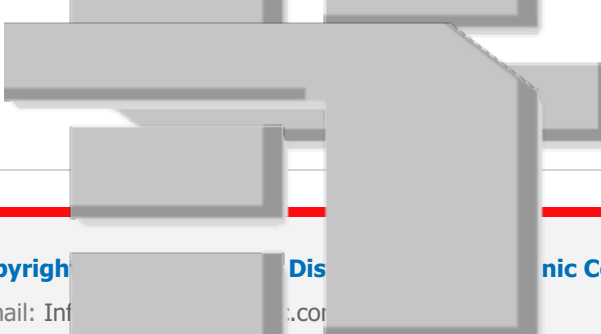
Specifications of ADS5401IZAY

PART NUMBER	ADS5401IZAY
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 800MSPS 196NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	454 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	296-36909-5 ADS5401IZAY-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
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 196-NFBGA (12x12)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5401
ARCHITECTURE	Pipelined

Related Tags

ADS5401IZAY	ADS5401IZAY Distributor	ADS5401IZAY Supplier
ADS5401IZAY Price	ADS5401IZAY Pictures	ADS5401IZAY Image
ADS5401IZAY PDF Datasheet	ADS5401IZAY Download Datasheet	ADS5401IZAY Datasheet
ADS5401IZAY Stock	Buy ADS5401IZAY	Buy ADS5401IZAY
ADS5401IZAY	Supplier	Distributor

Related Products

	ADS5401EVM Manufacturers: N/A Description: ADS5401EVM EVALUATION MODULE In stock: 163 pcs RFQ		ADS5403IZAY Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 669 pcs RFQ
	ADS5403EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5403 In stock: 172 pcs RFQ		ADS5402IZAY Manufacturers: N/A Description: IC ADC 12BIT 800MSPS DUAL 196BGA In stock: 210 pcs RFQ
	ADS5400HFS/EM Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100CFP In stock: 4477 pcs RFQ		ADS5402EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5402 In stock: 190 pcs RFQ
	ADS5402IZAYR Manufacturers: N/A Description: IC ADC 12BIT 800MSPS DUAL 196BGA In stock: 243 pcs RFQ		ADS5400IPZPR Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100HTQFP In stock: 69 pcs RFQ
	ADS5401IZAYR Manufacturers: N/A Description: IC ADC 12BIT 800MSPS 196NFBGA In stock: 466 pcs RFQ		ADS5400IPZP Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100HTQFP In stock: 76 pcs RFQ
	ADS5400EVM-CVAL Manufacturers: N/A Description: EVAL BOARD FOR ADS5400 In stock: 3687 pcs RFQ		ADS5400MHFSV Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100CFP In stock: 3369 pcs RFQ