



ADS5409IZAY

Part Number:	ADS5409IZAY
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 900MSPS
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	206 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

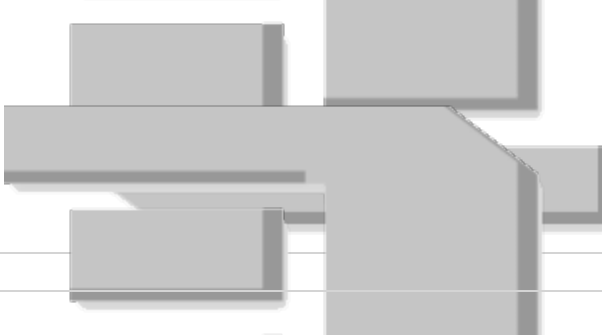
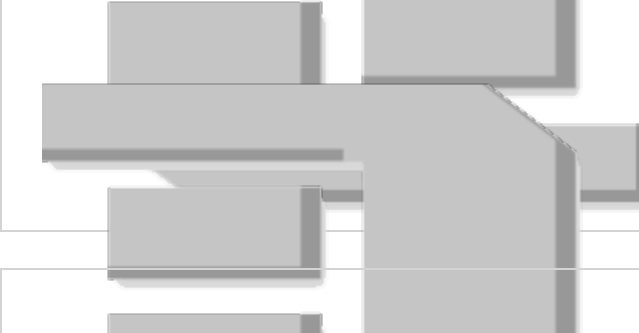
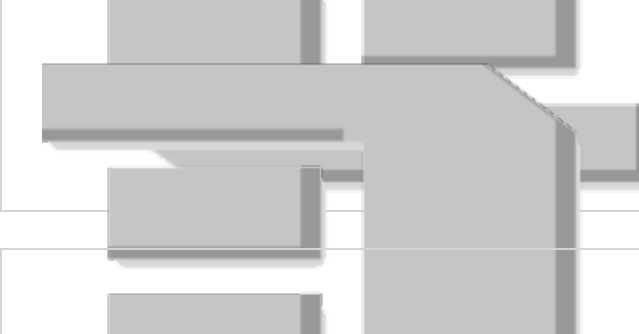
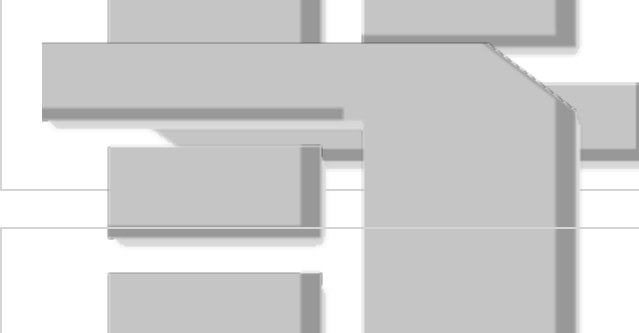
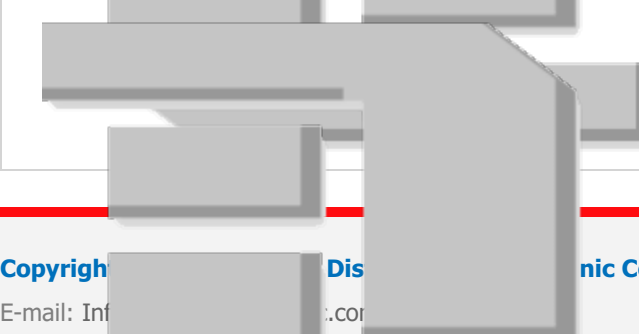
Specifications of ADS5409IZAY

PART NUMBER	ADS5409IZAY
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 900MSPS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	206 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)	900M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	196-LFBGA
OTHER NAMES	296-36913 ADS5409IZAY-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	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5409
ARCHITECTURE	Pipelined

Related Tags

ADS5409IZAY	ADS5409IZAY Distributor	ADS5409IZAY Supplier
ADS5409IZAY Price	ADS5409IZAY Pictures	ADS5409IZAY Image
ADS5409IZAY PDF Datasheet	ADS5409IZAY Download Datasheet	ADS5409IZAY Datasheet
ADS5409IZAY Stock	Buy ADS5409IZAY	Buy ADS5409IZAY
ADS5409IZAY	Supplier	Distributor

Related Products

	ADS5407IZAYR Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 340 pcs RFQ		ADS5407EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5407 In stock: 192 pcs RFQ
	ADS5407IZAY Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 340 pcs RFQ		ADS5409IZAYR Manufacturers: N/A Description: IC ADC 12BIT 900MSPS 196NFBGA In stock: 247 pcs RFQ
	ADS5411EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5411 In stock: 3176 pcs RFQ		ADS5409EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5409 In stock: 193 pcs RFQ
	ADS5411IPGPR Manufacturers: N/A Description: IC ADC 11BIT 105MSPS 52HTQFP In stock: 2356 pcs RFQ		ADS5410IPFB Manufacturers: N/A Description: IC ADC HS 12BIT 80MSPS 48-TQFP In stock: 2307 pcs RFQ
	ADS5411IPGP Manufacturers: N/A Description: IC ADC 11BIT 105MSPS 52HTQFP In stock: 2044 pcs RFQ		ADS5410EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5410 In stock: 3773 pcs RFQ
	ADS5404IZAY Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 393 pcs RFQ		ADS5404IZAYR Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 426 pcs RFQ

