

N/A

ADS54T02IZAYR

Part Number:	ADS54T02IZAYR
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT LVDS 2CH 196NFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	201 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

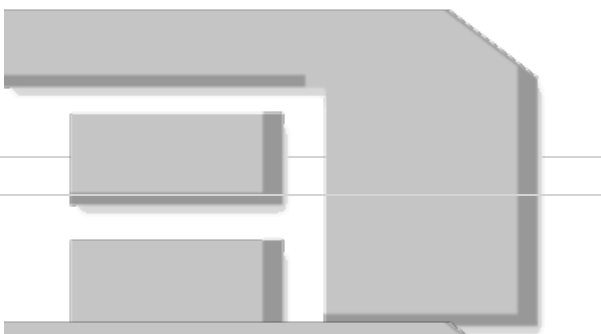
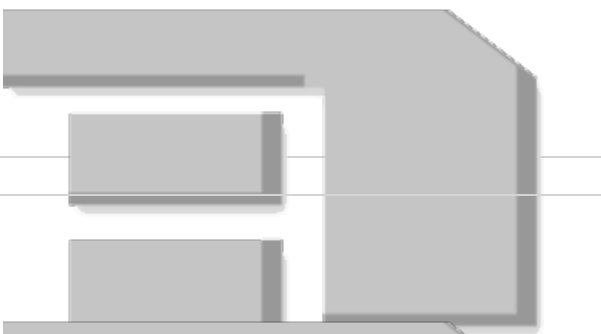
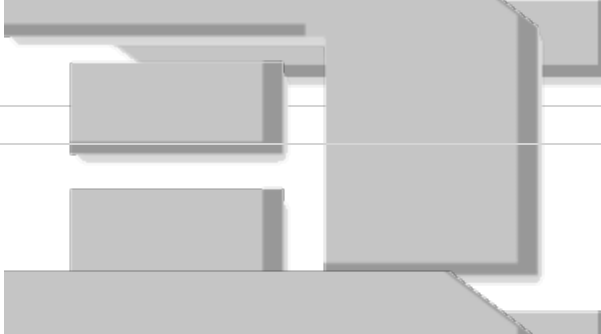
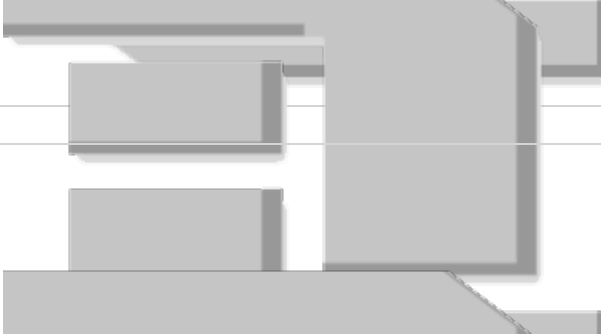
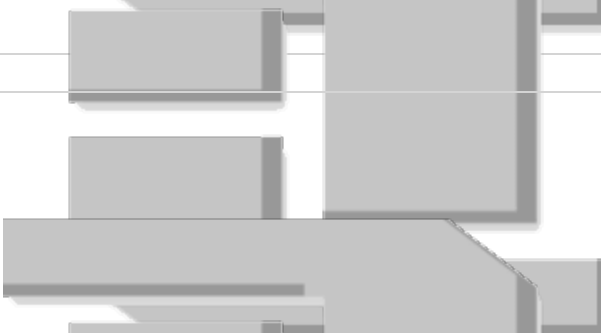
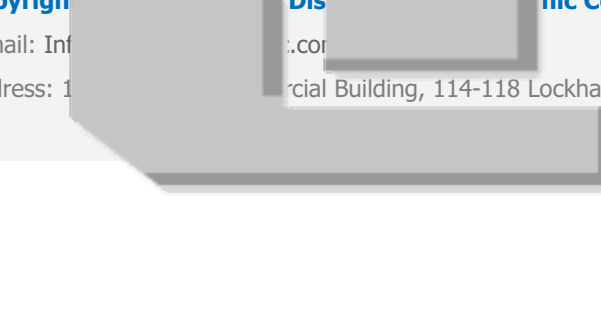
Specifications of ADS54T02IZAYR

PART NUMBER	ADS54T02IZAYR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT LVDS 2CH 196NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	201 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)	750M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	196-LFBGA Exposed Pad
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	ADS54T02
ARCHITECTURE	Pipelined

Related Tags

ADS54T02IZAYR	ADS54T02IZAYR Distributor	ADS54T02IZAYR Supplier
ADS54T02IZAYR Price	ADS54T02IZAYR Pictures	ADS54T02IZAYR Image
ADS54T02IZAYR PDF Datasheet	ADS54T02IZAYR Download Datasheet	ADS54T02IZAYR Datasheet
ADS54T02IZAYR Stock	Buy ADS54T02IZAYR	Buy ADS54T02IZAYR
ADS54T02IZAYR	Supplier	Distributor

Related Products

	ADS54T02EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5402 In stock: 206 pcs RFQ		ADS54T04EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS54T04 In stock: 167 pcs RFQ
	ADS5500IPAPR Manufacturers: N/A Description: IC ADC 14BIT 125MSPS 64-HTQFP In stock: 917 pcs RFQ		ADS54T01IZAY Manufacturers: N/A Description: IC ADC 12BIT 750MSPS 196NFBGA In stock: 379 pcs RFQ
	ADS54T04IZAY Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 321 pcs RFQ		ADS54T01EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS54T01 In stock: 180 pcs RFQ
	ADS54RF63_ADX4 Manufacturers: N/A Description: EVAL MODULE FOR ADS54RF63 In stock: 3597 pcs RFQ		ADS54T01IZAYR Manufacturers: N/A Description: IC ADC 12BIT 750MSPS 196NFBGA In stock: 486 pcs RFQ
	ADS5500IPAP Manufacturers: N/A Description: IC ADC 14BIT 125MSPS 64-HTQFP In stock: 743 pcs RFQ		ADS54T02IZAY Manufacturers: N/A Description: IC ADC 12BIT LVDS 2CH 196NFBGA In stock: 223 pcs RFQ
	ADS5500EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5500 In stock: 4749 pcs RFQ		ADS54T04IZAYR Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 438 pcs RFQ