

N/A

ADS54T01IZAYR

Part Number:	ADS54T01IZAYR
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 750MSPS 196NFBGA
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	486 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

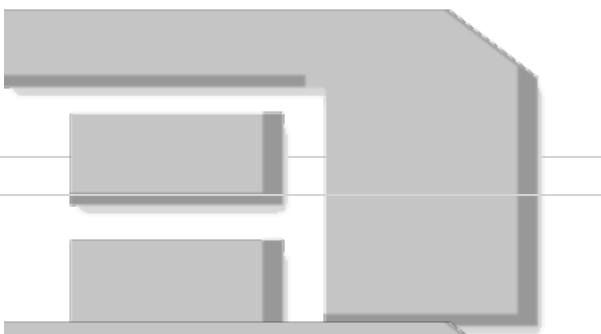
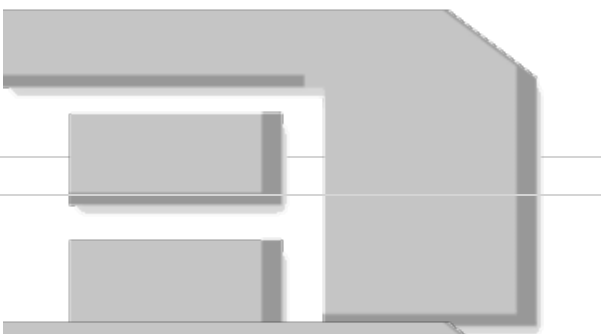
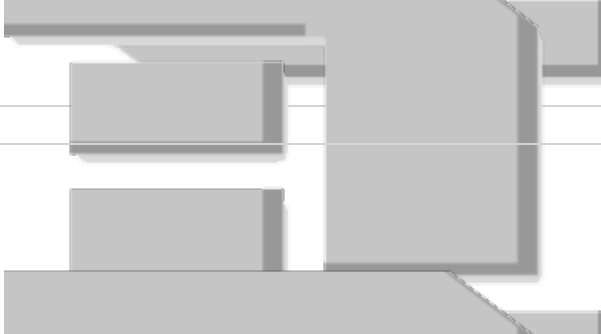
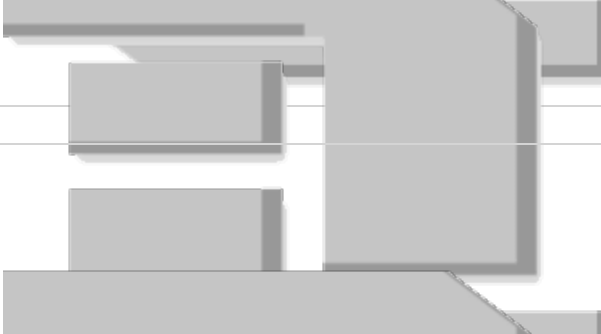
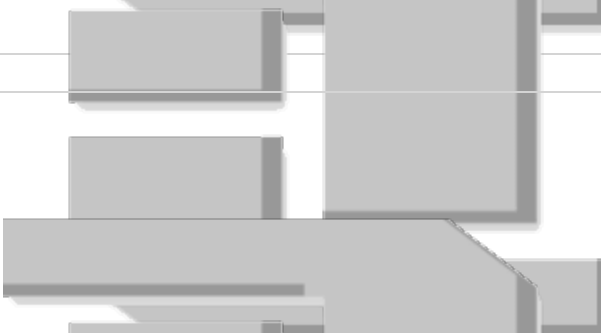
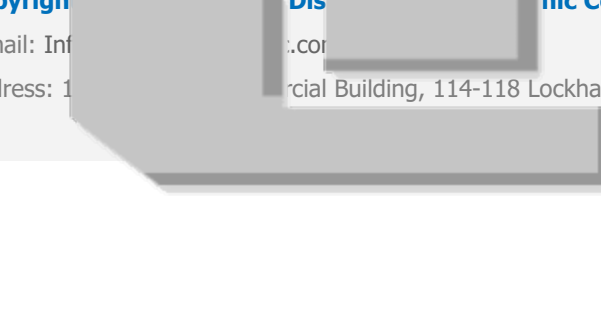
Specifications of ADS54T01IZAYR

PART NUMBER	ADS54T01IZAYR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 750MSPS 196NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	486 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
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	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS54T01
ARCHITECTURE	Pipelined

Related Tags

ADS54T01IZAYR	ADS54T01IZAYR Distributor	ADS54T01IZAYR Supplier
ADS54T01IZAYR Price	ADS54T01IZAYR Pictures	ADS54T01IZAYR Image
ADS54T01IZAYR PDF Datasheet	ADS54T01IZAYR Download Datasheet	ADS54T01IZAYR Datasheet
ADS54T01IZAYR Stock	Buy ADS54T01IZAYR	Buy ADS54T01IZAYR
ADS54T01IZAYR	Supplier	Distributor

Related Products

	ADS54RF63EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS54RF63 In stock: 304 pcs RFQ		ADS54T02IZAY Manufacturers: N/A Description: IC ADC 12BIT LVDS 2CH 196NFBGA In stock: 223 pcs RFQ
	ADS54T04EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS54T04 In stock: 167 pcs RFQ		ADS54T04IZAY Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 321 pcs RFQ
	ADS54T02EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5402 In stock: 206 pcs RFQ		ADS54RF63IPFP Manufacturers: N/A Description: IC ADC 12BIT 550MSPS 80-HTQFP In stock: 341 pcs RFQ
	ADS54T02IZAYR Manufacturers: N/A Description: IC ADC 12BIT LVDS 2CH 196NFBGA In stock: 201 pcs RFQ		ADS54T01EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS54T01 In stock: 180 pcs RFQ
	ADS54T04IZAYR Manufacturers: N/A Description: IC ADC 12BIT 500MSPS 196NFBGA In stock: 438 pcs RFQ		ADS54T01IZAY Manufacturers: N/A Description: IC ADC 12BIT 750MSPS 196NFBGA In stock: 379 pcs RFQ
	ADS54RF63IPFPR Manufacturers: N/A Description: IC ADC 12BIT 550MSPS 80HTQFP In stock: 434 pcs RFQ		ADS54RF63_ADX4 Manufacturers: N/A Description: EVAL MODULE FOR ADS54RF63 In stock: 3597 pcs RFQ