

N/A

ADS5400IPZP

Part Number:	ADS5400IPZP
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 1000MSPS 100HTQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	76 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

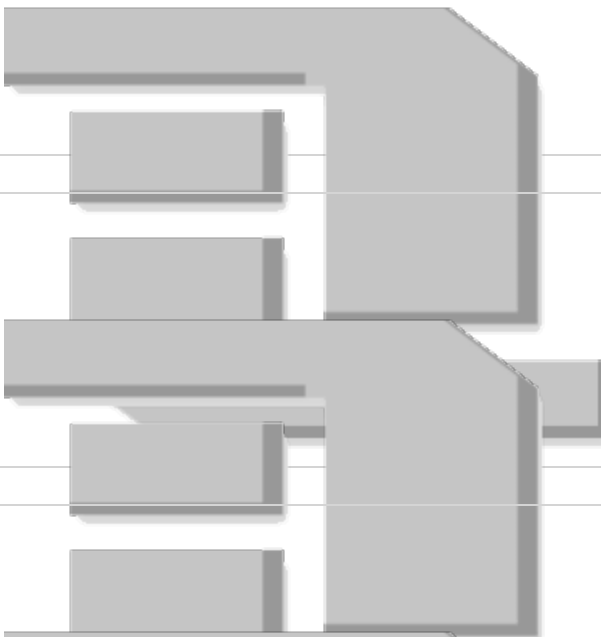
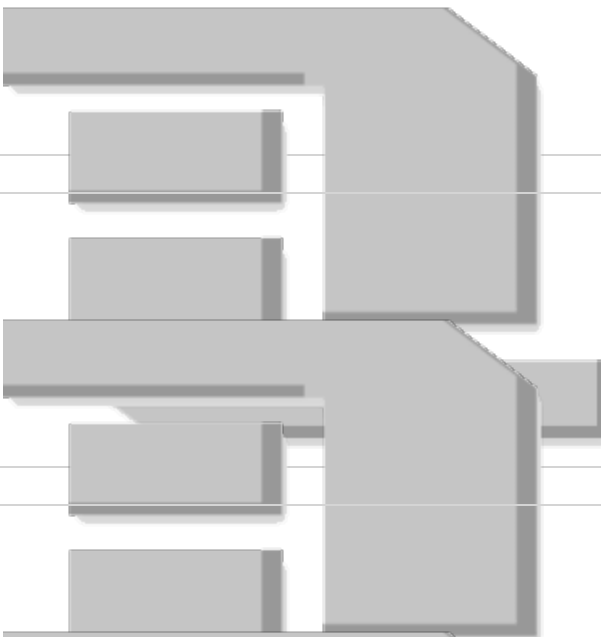
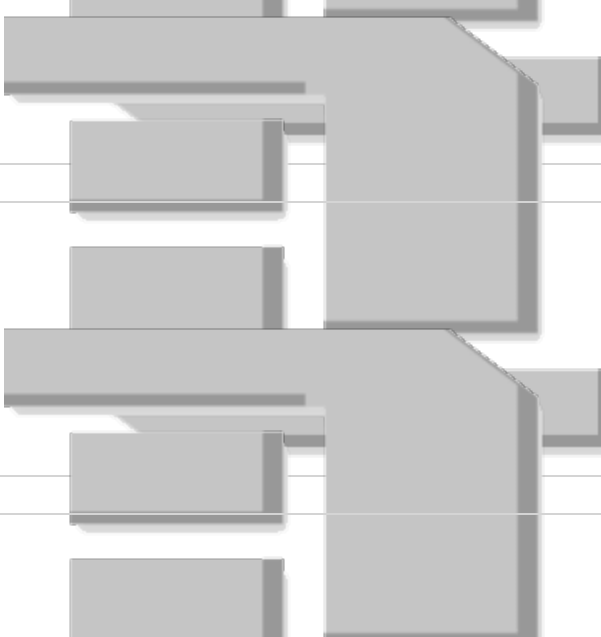
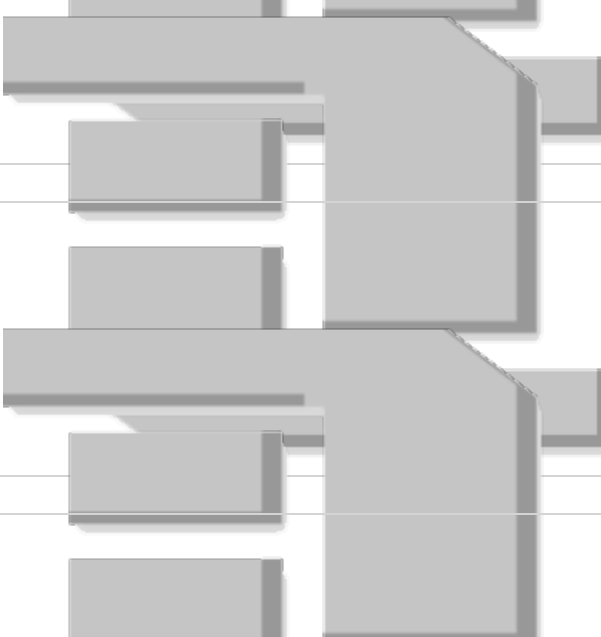
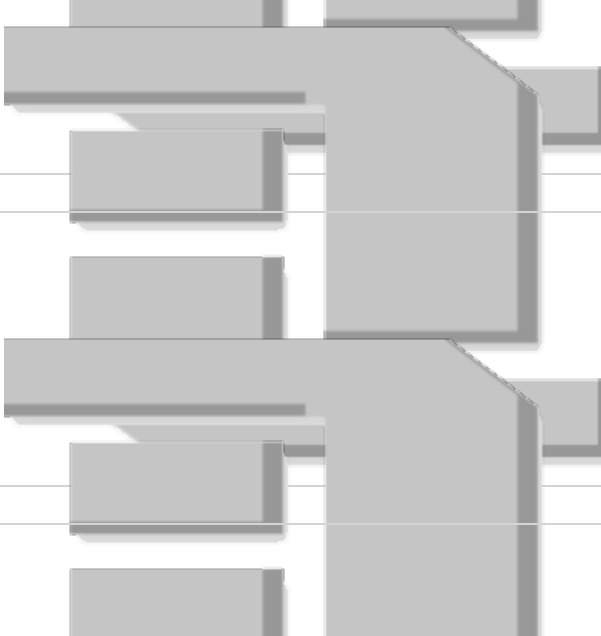
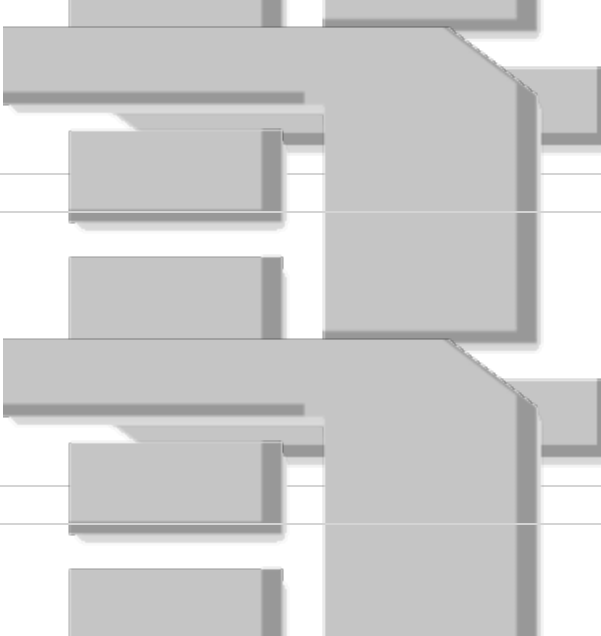
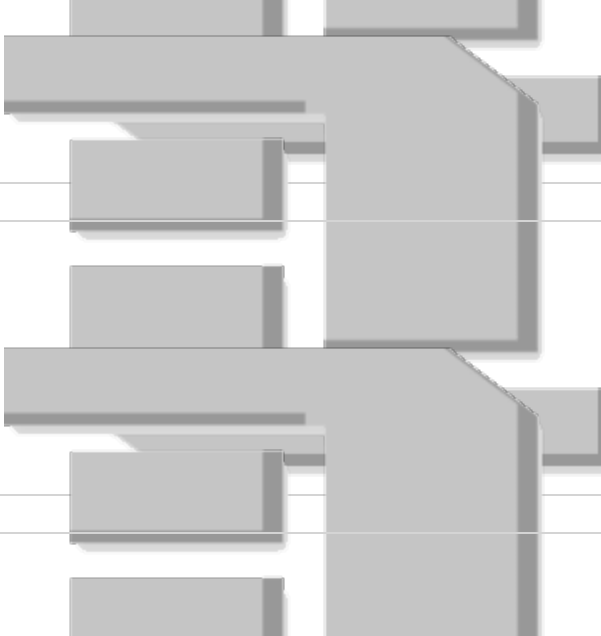
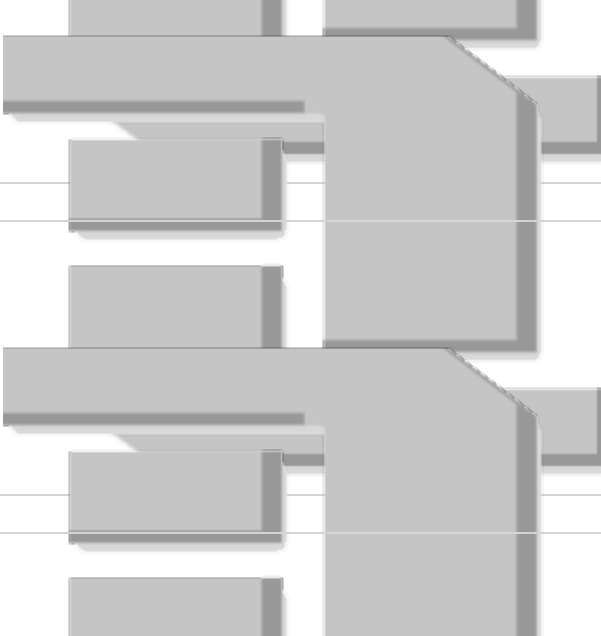
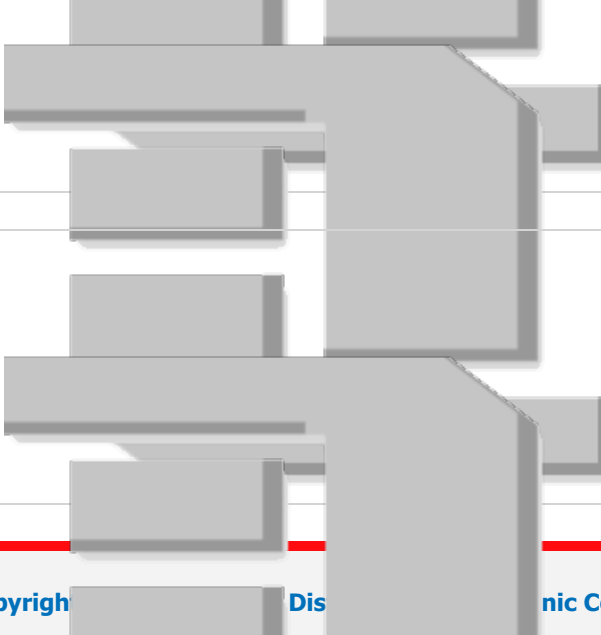
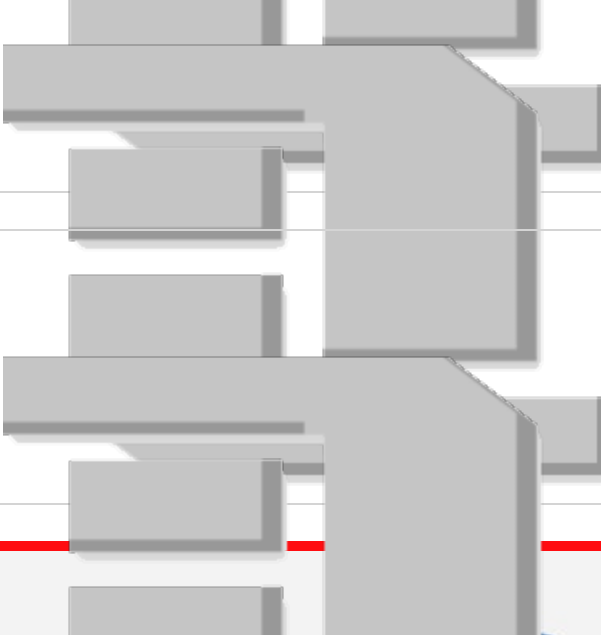
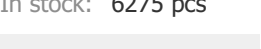
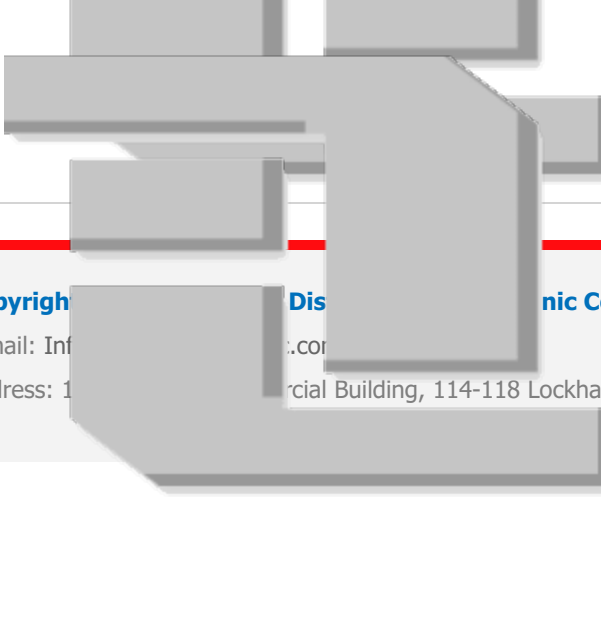
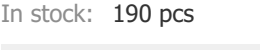
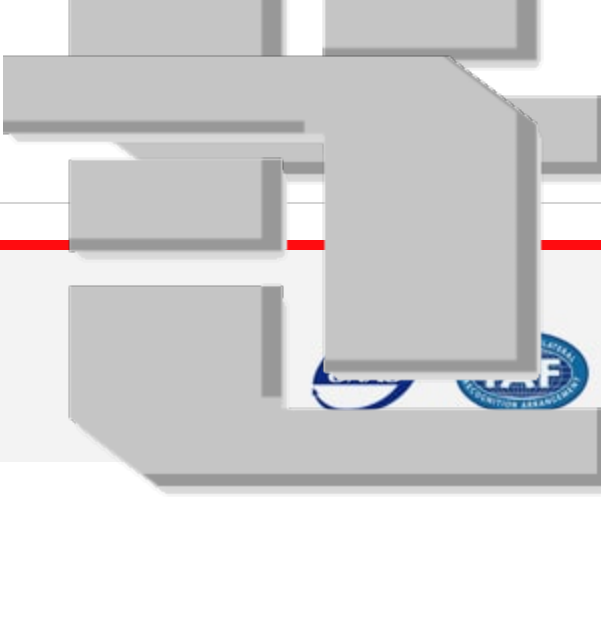
Specifications of ADS5400IPZP

PART NUMBER	ADS5400IPZP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1000MSPS 100HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	76 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3.135 V ~ 3.465 V
VOLTAGE - SUPPLY, ANALOG	3.135 V ~ 3.465 V, 5V
SUPPLIER DEVICE PACKAGE	100-HTQFP (14x14)
SERIES	-
SAMPLING RATE (PER SECOND)	1G
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	100-TQFP Exposed Pad
OTHER NAMES	296-27203
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	Temperature Sensor
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 100-HTQFP (14x14)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5400
ARCHITECTURE	Pipelined

Related Tags

ADS5400IPZP	ADS5400IPZP Distributor	ADS5400IPZP Supplier
ADS5400IPZP Price	ADS5400IPZP Pictures	ADS5400IPZP Image
ADS5400IPZP PDF Datasheet	ADS5400IPZP Download Datasheet	ADS5400IPZP Datasheet
ADS5400IPZP Stock	Buy ADS5400IPZP	Buy ADS5400IPZP
ADS5400IPZP	Supplier	Distributor

Related Products

	ADS5400EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5400 In stock: 52 pcs 		ADS5400HFS/EM Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100CFP In stock: 4477 pcs 
	ADS52J90EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS52J90 In stock: 69 pcs 		ADS5400IPZPR Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100HTQFP In stock: 69 pcs 
	ADS5400EVM-CVAL Manufacturers: N/A Description: EVAL BOARD FOR ADS5400 In stock: 3687 pcs 		ADS5401IZAYR Manufacturers: N/A Description: IC ADC 12BIT 800MSPS 196NFBGA In stock: 466 pcs 
	ADS52J90ZZE Manufacturers: N/A Description: IC ADC In stock: 558 pcs 		ADS5401IZAY Manufacturers: N/A Description: IC ADC 12BIT 800MSPS 196NFBGA In stock: 454 pcs 
	ADS5401EVM Manufacturers: N/A Description: ADS5401EVM EVALUATION MODULE In stock: 163 pcs 		ADS5296RGCT Manufacturers: N/A Description: IC ADC 12BIT SRL 80MSPS 64VQFN In stock: 6275 pcs 
	ADS5402EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5402 In stock: 190 pcs 		ADS5400MHFSV Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100CFP In stock: 3369 pcs 