

N/A

ADS5400IPZPR

Part Number:	ADS5400IPZPR
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 1000MSPS 100HTQFP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

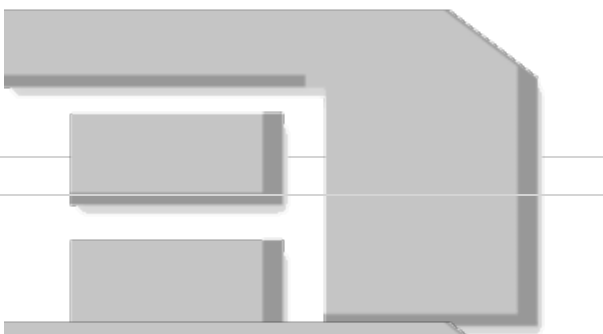
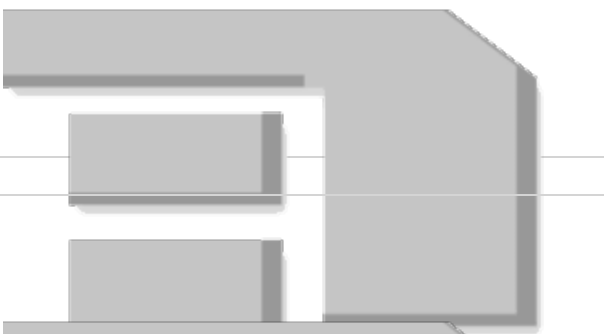
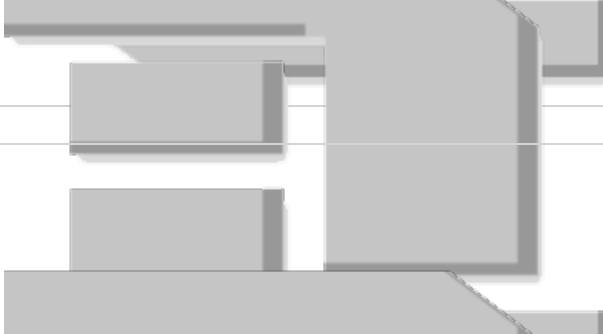
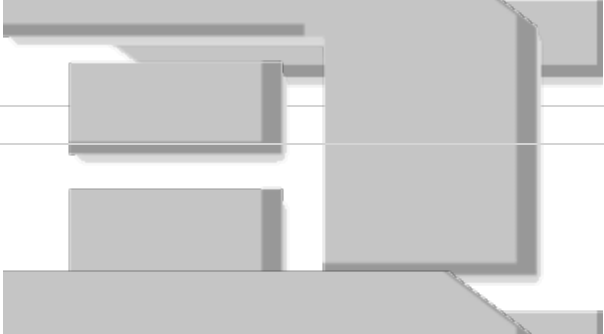
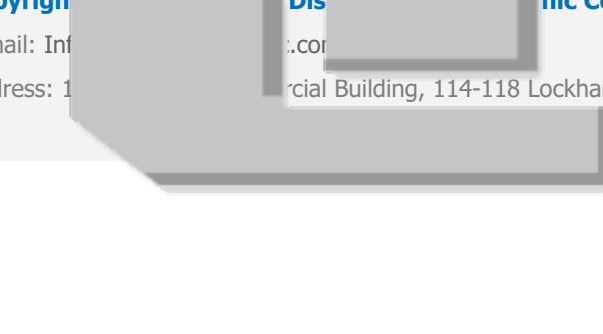
Specifications of ADS5400IPZPR

PART NUMBER	ADS5400IPZPR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1000MSPS 100HTQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69 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	Tape & Reel (TR)
PACKAGE / CASE	100-TQFP Exposed Pad
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

ADS5400IPZPR	ADS5400IPZPR Distributor	ADS5400IPZPR Supplier
ADS5400IPZPR Price	ADS5400IPZPR Pictures	ADS5400IPZPR Image
ADS5400IPZPR PDF Datasheet	ADS5400IPZPR Download Datasheet	ADS5400IPZPR Datasheet
ADS5400IPZPR Stock	Buy ADS5400IPZPR	Buy ADS5400IPZPR
ADS5400IPZPR	Supplier	Distributor

Related Products

	ADS5400EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5400 In stock: 52 pcs RFQ		ADS52J90ZZE Manufacturers: N/A Description: IC ADC In stock: 558 pcs RFQ
	ADS5402EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5402 In stock: 190 pcs RFQ		ADS5400EVM-CVAL Manufacturers: N/A Description: EVAL BOARD FOR ADS5400 In stock: 3687 pcs RFQ
	ADS5402IZAY Manufacturers: N/A Description: IC ADC 12BIT 800MSPS DUAL 196BGA In stock: 210 pcs RFQ		ADS5400IPZP Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100HTQFP In stock: 76 pcs RFQ
	ADS5400MHFSV Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 100CFP In stock: 3369 pcs RFQ		ADS5401IZAY Manufacturers: N/A Description: IC ADC 12BIT 800MSPS 196NFBGA In stock: 454 pcs RFQ
	ADS5401EVM Manufacturers: N/A Description: ADS5401EVM EVALUATION MODULE In stock: 163 pcs RFQ		ADS5400HFS/EM Manufacturers: N/A Description: IC ADC 12BIT 1000MSPS 196NFBGA In stock: 4477 pcs RFQ
	ADS52J90EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS52J90 In stock: 69 pcs RFQ		ADS5401IZAYR Manufacturers: N/A Description: IC ADC 12BIT 800MSPS 196NFBGA In stock: 466 pcs RFQ