

N/A

ADS58H40IZCR

Part Number:	ADS58H40IZCR
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 250MSPS 144NFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	425 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

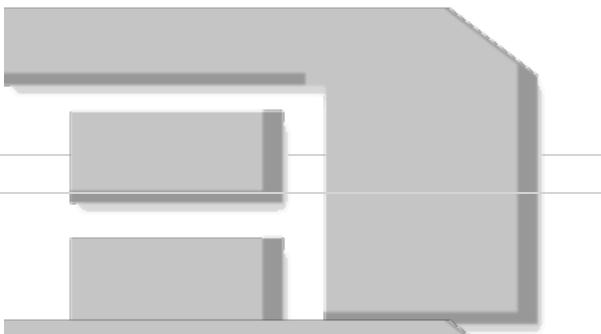
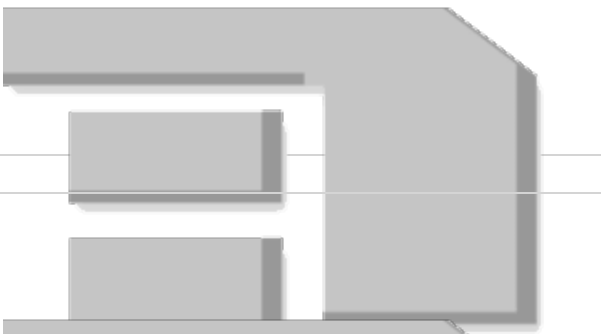
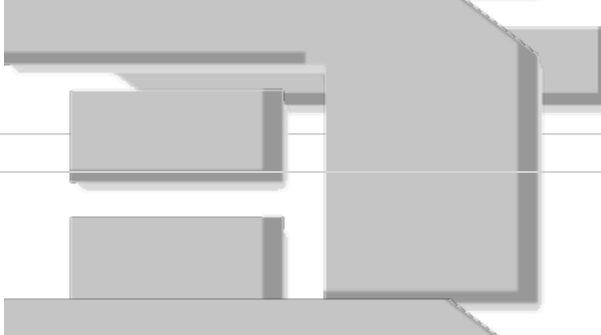
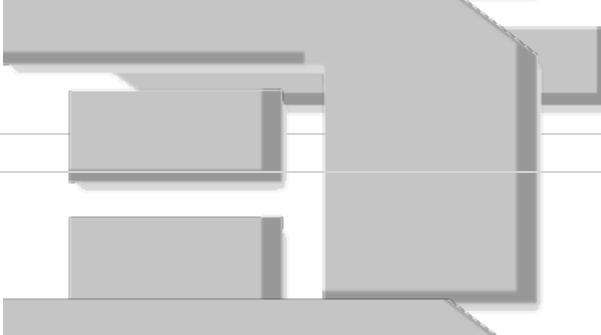
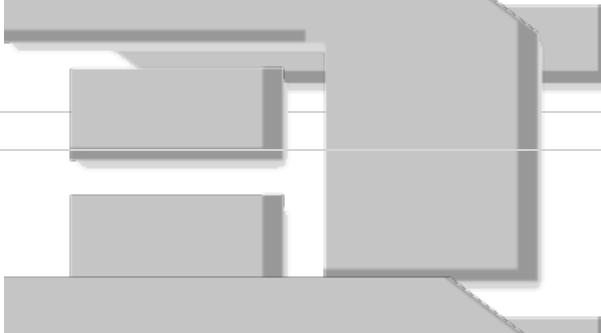
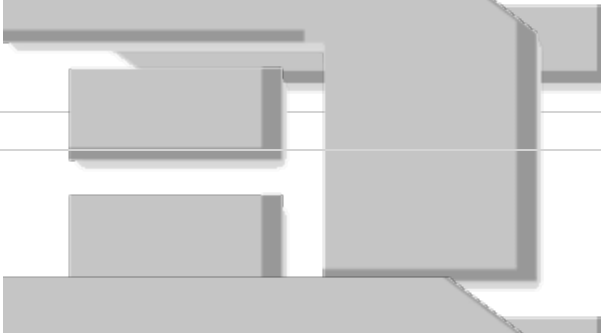
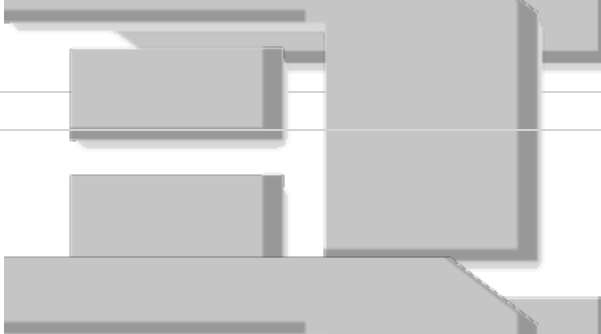
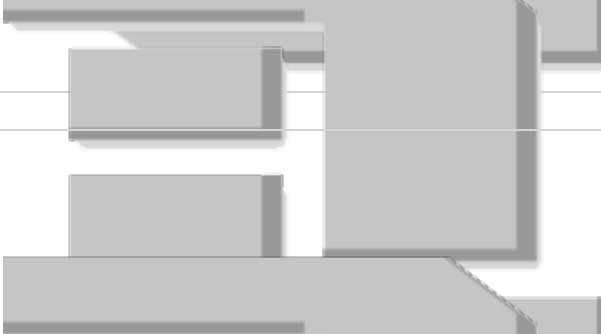
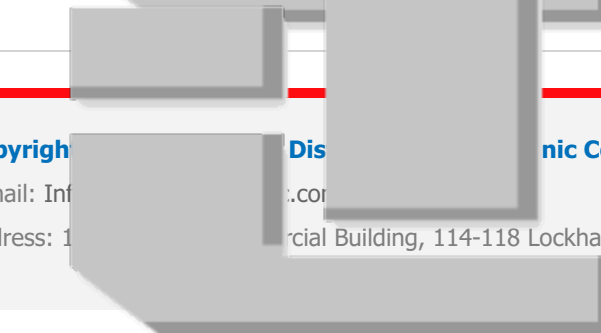
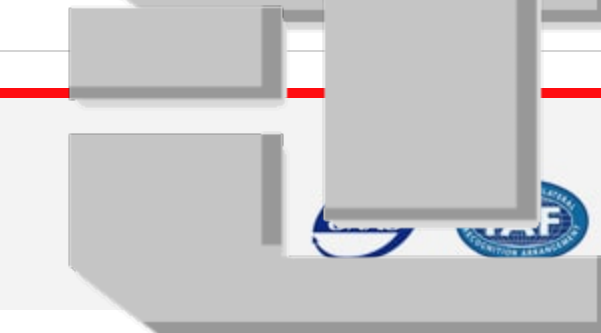
Specifications of ADS58H40IZCR

PART NUMBER	ADS58H40IZCR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 250MSPS 144NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	425 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.8 V ~ 2 V, 3.15 V ~ 3.45 V
SUPPLIER DEVICE PACKAGE	144-NFBGA (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	250M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	144-LFBGA
OTHER NAMES	296-34908-5
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	14
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	14 Bit Analog to Digital Converter 4 Input 2 Pipelined 144-NFBGA (10x10)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS58H40
ARCHITECTURE	Pipelined

Related Tags

ADS58H40IZCR	ADS58H40IZCR Distributor	ADS58H40IZCR Supplier
ADS58H40IZCR Price	ADS58H40IZCR Pictures	ADS58H40IZCR Image
ADS58H40IZCR PDF Datasheet	ADS58H40IZCR Download Datasheet	ADS58H40IZCR Datasheet
ADS58H40IZCR Stock	Buy ADS58H40IZCR	Buy ADS58H40IZCR
ADS58H40IZCR	Supplier	Distributor

Related Products

	ADS58H43EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS58H43 In stock: 171 pcs RFQ		ADS58H43IZCR Manufacturers: N/A Description: IC ADC 14BIT 250MSPS 144NFBGA In stock: 533 pcs RFQ
	ADS58C48EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS58C48 In stock: 323 pcs RFQ		ADS58C48IPFPR Manufacturers: N/A Description: IC ADC 11BIT 200MSPS 80HTQFP In stock: 724 pcs RFQ
	ADS58J63IRMPR Manufacturers: N/A Description: ANALOG FRONT END - AFE QUAD CHAN In stock: 153 pcs RFQ		ADS58H40IZCRR Manufacturers: N/A Description: IC ADC 14BIT 250MSPS 144NFBGA In stock: 493 pcs RFQ
	ADS58C48IPFP Manufacturers: N/A Description: IC ADC 11BIT 200MSPS 80HTQFP In stock: 667 pcs RFQ		ADS58H43IZCRR Manufacturers: N/A Description: IC ADC 14BIT 250MSPS 144NFBGA In stock: 526 pcs RFQ
	ADS58C28IRGCR Manufacturers: N/A Description: IC ADC 11BIT 200MSPS DUAL 64VQFN In stock: 1423 pcs RFQ		ADS58C28IRGCT Manufacturers: N/A Description: IC ADC 11BIT 200MSPS DUAL 64VQFN In stock: 1046 pcs RFQ
	ADS58H40EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS58H40 In stock: 138 pcs RFQ		ADS58J63EVM Manufacturers: N/A Description: EVAL MODULE ADS58J63 In stock: 127 pcs RFQ