



ADS58H43IZCR

Part Number:	ADS58H43IZCR
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 250MSPS 144NFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	533 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

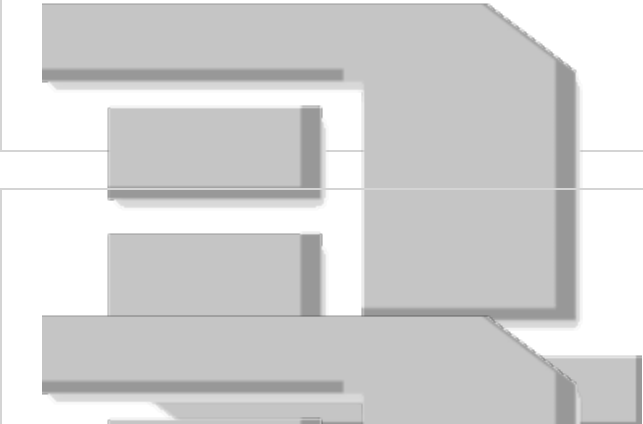
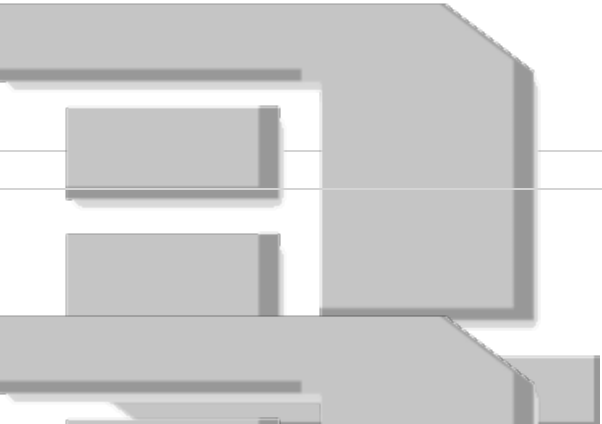
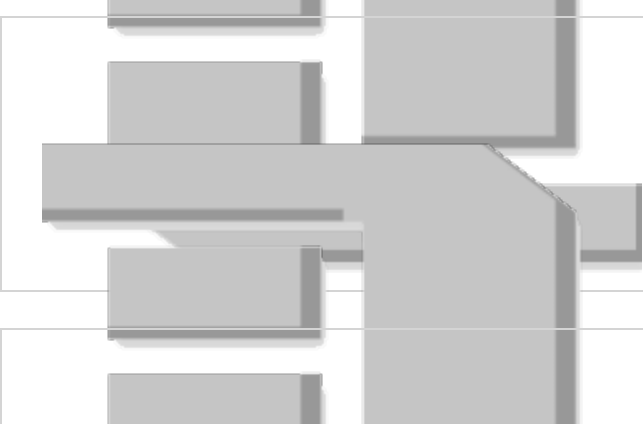
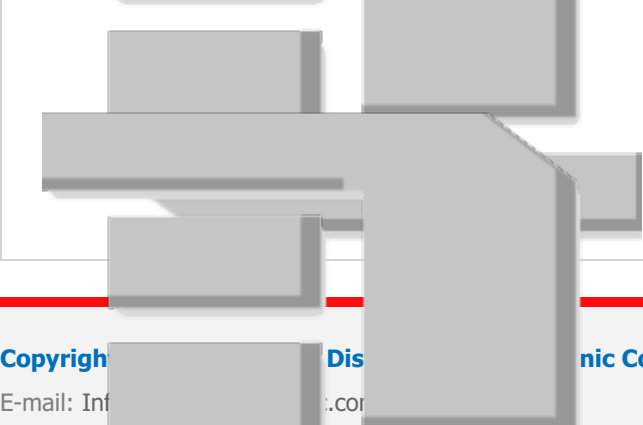
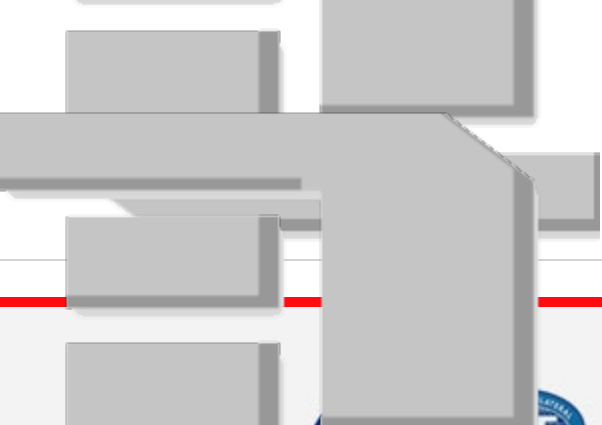
Specifications of ADS58H43IZCR

PART NUMBER	ADS58H43IZCR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 250MSPS 144NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	533 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
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	ADS58H43
ARCHITECTURE	Pipelined

Related Tags

ADS58H43IZCR	ADS58H43IZCR Distributor	ADS58H43IZCR Supplier
ADS58H43IZCR Price	ADS58H43IZCR Pictures	ADS58H43IZCR Image
ADS58H43IZCR PDF Datasheet	ADS58H43IZCR Download Datasheet	ADS58H43IZCR Datasheet
ADS58H43IZCR Stock	Buy ADS58H43IZCR	Buy ADS58H43IZCR
ADS58H43IZCR	Supplier	Distributor

Related Products

	ADS58J63EVM Manufacturers: N/A Description: EVAL MODULE ADS58J63 In stock: 127 pcs RFQ		ADS58H40IZCR Manufacturers: N/A Description: IC ADC 14BIT 250MSPS 144NFBGA In stock: 425 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
	ADS58J64IRMPR Manufacturers: N/A Description: ADS58J64IRMPR In stock: 172 pcs RFQ		ADS58H43EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS58H43 In stock: 171 pcs RFQ
	ADS58J64EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS58J64 In stock: 108 pcs RFQ		ADS58J63IRMPR Manufacturers: N/A Description: ANALOG FRONT END - AFE QUAD CHAN In stock: 153 pcs RFQ
	ADS58J63IRMPPT Manufacturers: N/A Description: IC RECEIVER 4CH 500MSPS In stock: 192 pcs RFQ		ADS58H40EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS58H40 In stock: 138 pcs RFQ
	ADS58H40IZCRR Manufacturers: N/A Description: IC ADC 14BIT 250MSPS 144NFBGA In stock: 493 pcs RFQ		ADS58C48IPFPR Manufacturers: N/A Description: IC ADC 11BIT 200MSPS 80HTQFP In stock: 724 pcs RFQ