

N/A



ADS58H40IZCRR

Part Number:	ADS58H40IZCRR
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 250MSPS 144NFBGA
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

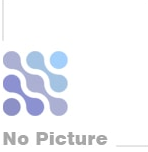
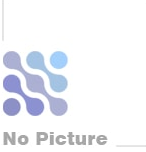
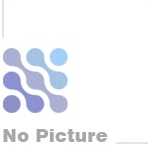
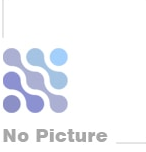
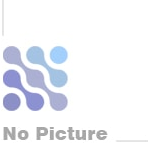
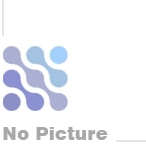
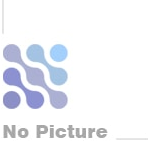
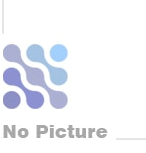
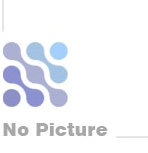
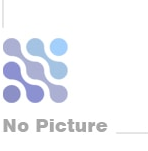
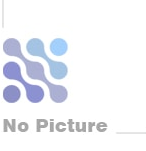
Specifications of ADS58H40IZCRR

PART NUMBER	ADS58H40IZCRR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 250MSPS 144NFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
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	Tape & Reel (TR)
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)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
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

ADS58H40IZCRR	ADS58H40IZCRR Distributor	ADS58H40IZCRR Supplier
ADS58H40IZCRR Price	ADS58H40IZCRR Pictures	ADS58H40IZCRR Image
ADS58H40IZCRR PDF Datasheet	ADS58H40IZCRR Download Datasheet	ADS58H40IZCRR Datasheet
ADS58H40IZCRR Stock	Buy ADS58H40IZCRR	Buy ADS58H40IZCRR
ADS58H40IZCRR	Supplier	Distributor

Related Products

 ADS58J63IRMPT Manufacturers: N/A Description: IC RECEIVER 4CH 500MSPS In stock: 155 pcs RFQ	 ADS58C28IRGCT Manufacturers: N/A Description: IC ADC 11BIT 200MSPS DUAL 64VQFN In stock: 1057 pcs RFQ
 ADS58C48IPFP Manufacturers: N/A Description: IC ADC 11BIT 200MSPS 80HTQFP In stock: 588 pcs RFQ	 ADS58J63IRMPR Manufacturers: N/A Description: ANALOG FRONT END - AFE QUAD CHAN In stock: 201 pcs RFQ
 ADS58H40EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS58H40 In stock: 154 pcs RFQ	 ADS58C48IPFPR Manufacturers: N/A Description: IC ADC 11BIT 200MSPS 80HTQFP In stock: 842 pcs RFQ
 ADS58C48EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS58C48 In stock: 355 pcs RFQ	 ADS58J63EVM Manufacturers: N/A Description: EVAL MODULE ADS58J63 In stock: 112 pcs RFQ
 ADS58H43IZCR Manufacturers: N/A Description: IC ADC 14BIT 250MSPS 144NFBGA In stock: 614 pcs RFQ	 ADS58H43IZCRR Manufacturers: Texas Instruments Description: IC ADC 14BIT 250MSPS 144NFBGA In stock: 612 pcs RFQ
 ADS58H43EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS58H43 In stock: 180 pcs RFQ	 ADS58H40IZCR Manufacturers: N/A Description: IC ADC 14BIT 250MSPS 144NFBGA In stock: 450 pcs RFQ