

N/A



Image may be representation. See specifications for product details.

ADS54J40IRMP

Part Number:	ADS54J40IRMP
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT DUAL 72VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	106 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

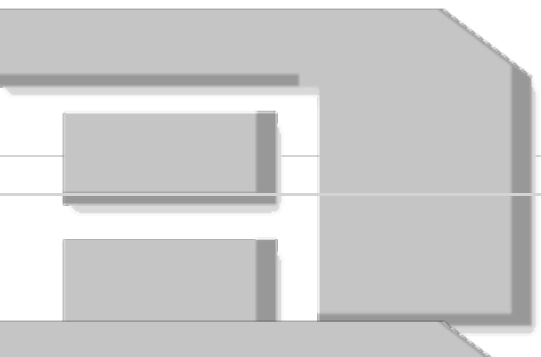
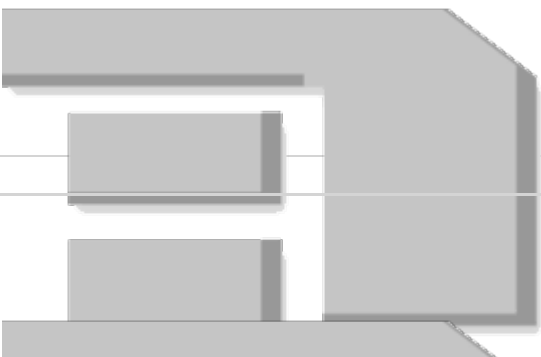
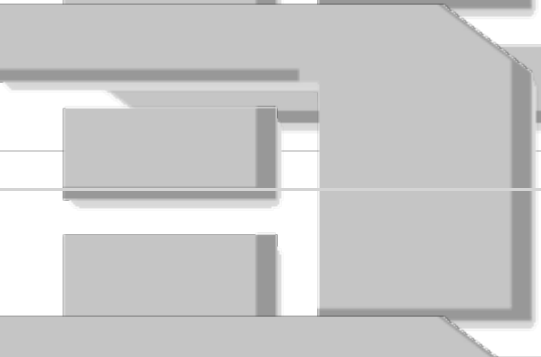
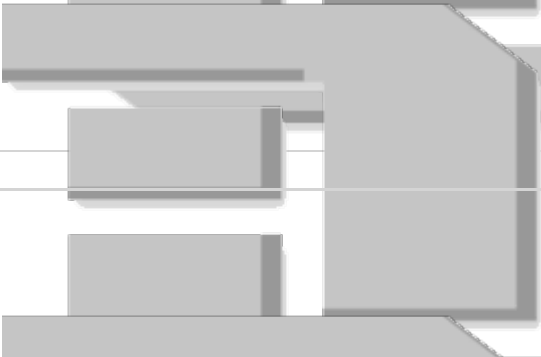
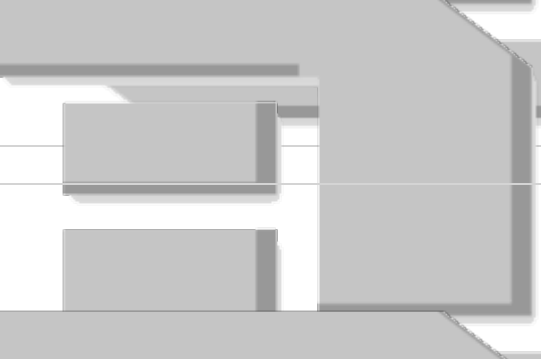
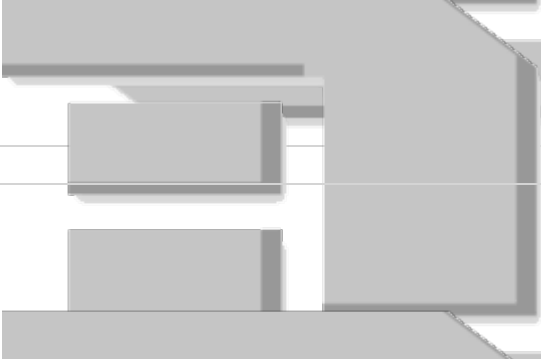
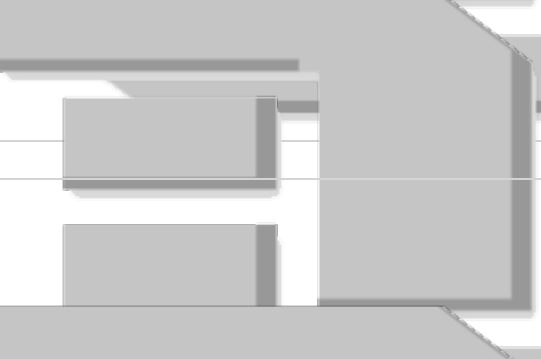
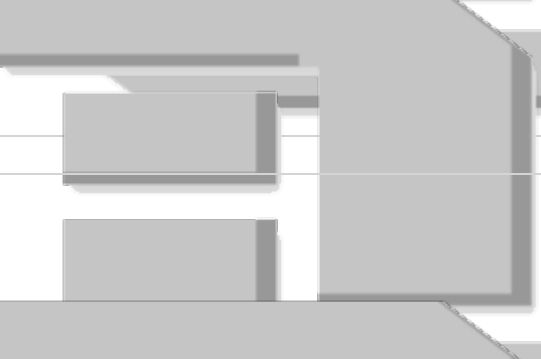
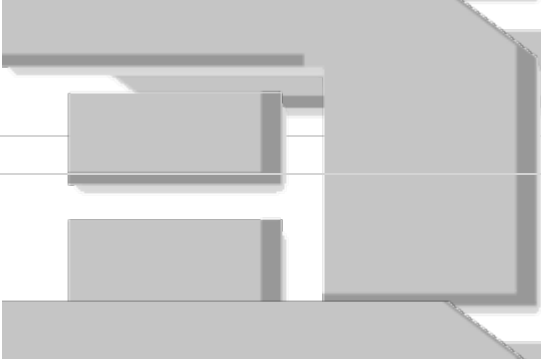
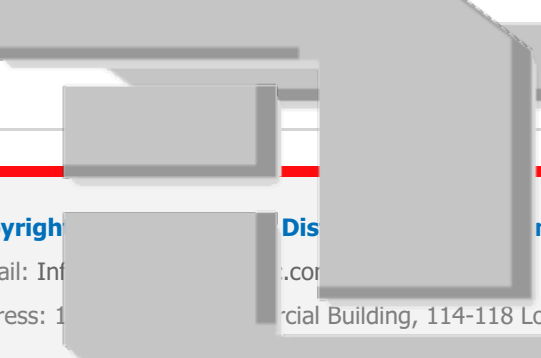
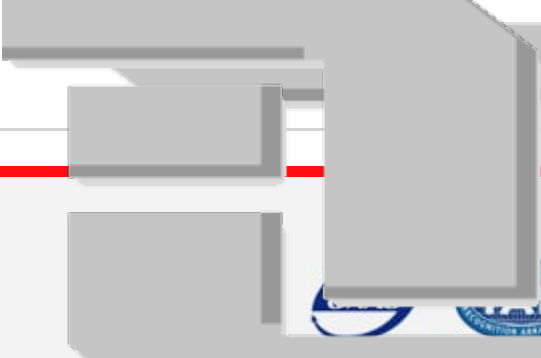
Specifications of ADS54J40IRMP

PART NUMBER	ADS54J40IRMP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT DUAL 72VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	106 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.8 V ~ 2 V, 2.85 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	72-VQFN (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	1G
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	72-VFQFN Exposed Pad
OTHER NAMES	296-43205
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
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 2 Input 2 Pipelined 72-VQFN (10x10)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS54J40
ARCHITECTURE	Pipelined

Related Tags

ADS54J40IRMP	ADS54J40IRMP Distributor	ADS54J40IRMP Supplier
ADS54J40IRMP Price	ADS54J40IRMP Pictures	ADS54J40IRMP Image
ADS54J40IRMP PDF Datasheet	ADS54J40IRMP Download Datasheet	ADS54J40IRMP Datasheet
ADS54J40IRMP Stock	Buy ADS54J40IRMP	Buy ADS54J40IRMP
ADS54J40IRMP	Supplier	Distributor

Related Products

 ADS5485IRGCTG4 Manufacturers: N/A Description: IC ADC 16-BIT 200MSPS 64VQFN In stock: 790 pcs RFQ	 ADS54J42EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS54J42 In stock: 116 pcs RFQ
 ADS54J20IRMPT Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 163 pcs RFQ	 ADS54J42IRMPT Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 211 pcs RFQ
 ADS54J54IRGC25 Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 153 pcs RFQ	 ADS54J20EVM Manufacturers: N/A Description: ADS54J20 EVALUATION MODULE In stock: 106 pcs RFQ
 ADS54J40IRMPT Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 119 pcs RFQ	 ADS54J54EVM Manufacturers: N/A Description: EVAL MODULE ADS54J54 In stock: 122 pcs RFQ
 ADS54J42IRMP Manufacturers: N/A Description: MOD ADC 14BIT 625MSPS 72VQFN In stock: 179 pcs RFQ	 ADS5493EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5493 In stock: 3570 pcs RFQ
 ADS54J40EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS54J40 In stock: 123 pcs RFQ	 ADS54J20IRMPT Manufacturers: N/A Description: IC ADC 12BIT 1GSPS 2CH 72VQFN In stock: 171 pcs RFQ