

N/A

ADS42B49IRGC25

Part Number:	ADS42B49IRGC25
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT PAR 250MSPS 64VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	641 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

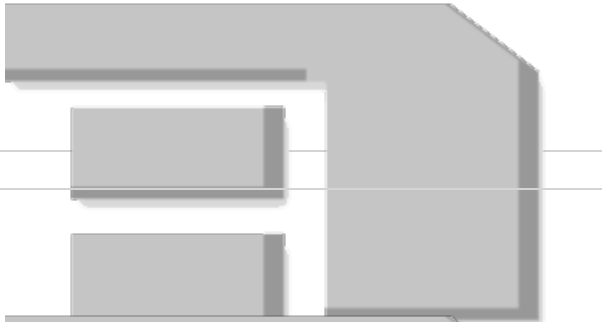
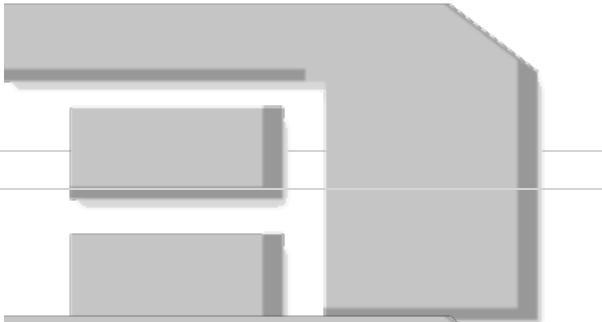
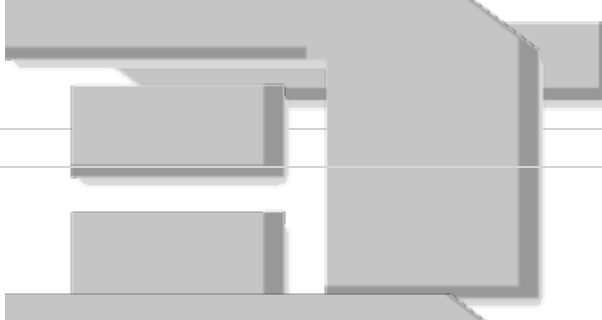
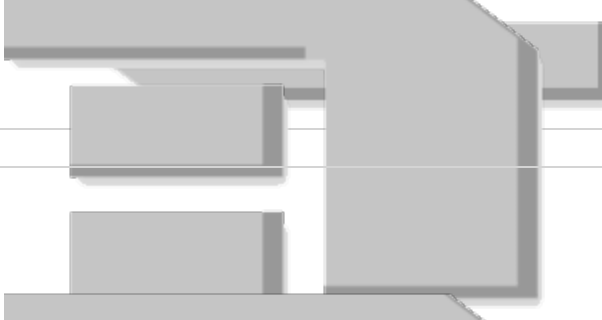
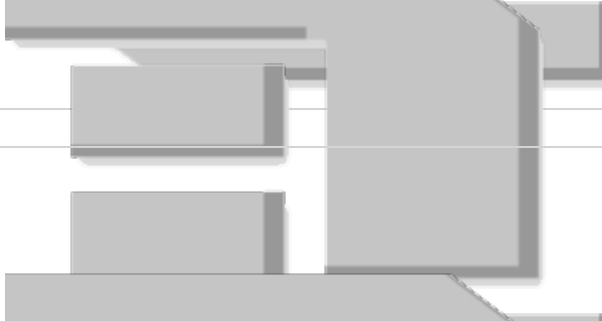
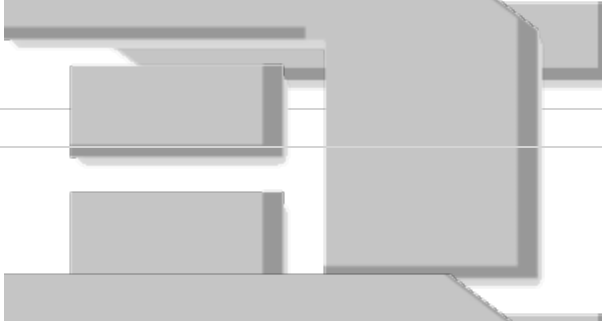
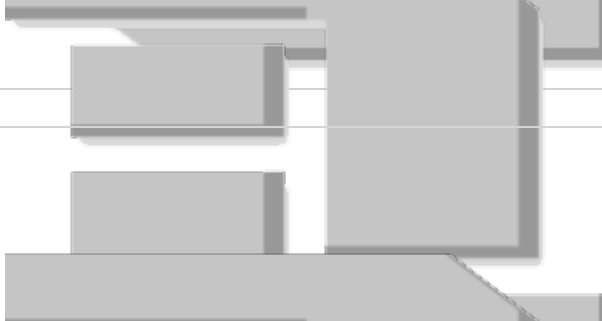
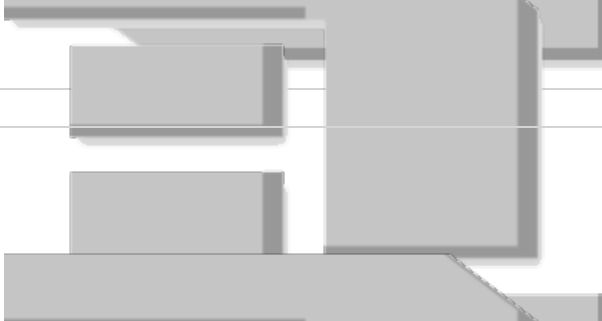
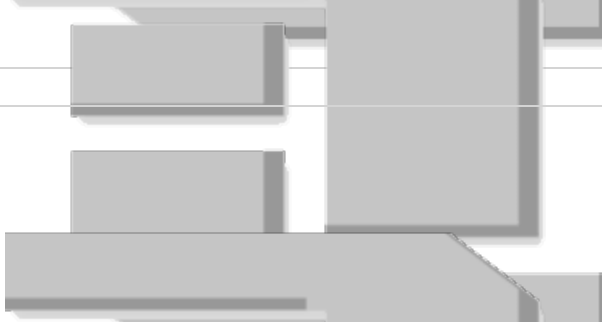
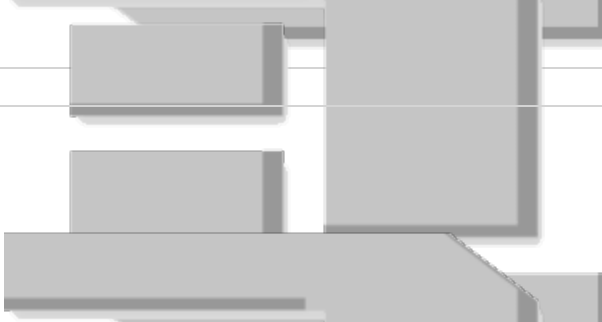
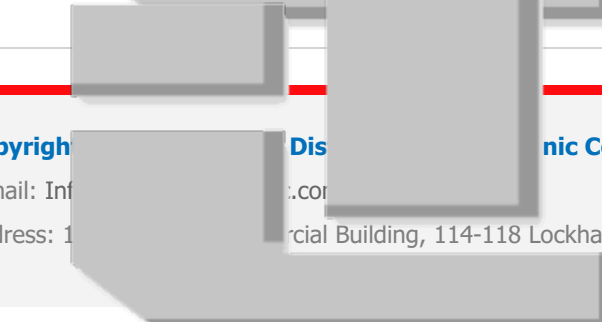
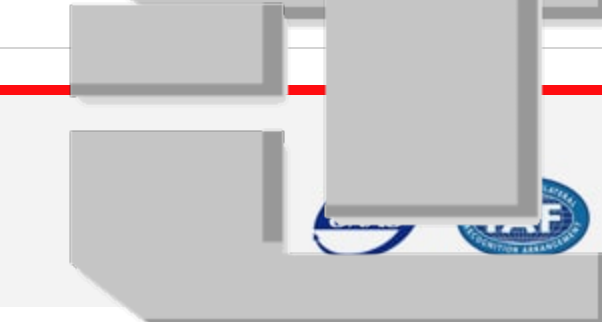
Specifications of ADS42B49IRGC25

PART NUMBER	ADS42B49IRGC25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT PAR 250MSPS 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	641 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.8 V ~ 2 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	250M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
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 64-VQFN (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS42B49
ARCHITECTURE	Pipelined

Related Tags

ADS42B49IRGC25	ADS42B49IRGC25 Distributor	ADS42B49IRGC25 Supplier
ADS42B49IRGC25 Price	ADS42B49IRGC25 Pictures	ADS42B49IRGC25 Image
ADS42B49IRGC25 PDF Datasheet	ADS42B49IRGC25 Download Datasheet	ADS42B49IRGC25 Datasheet
ADS42B49IRGC25 Stock	Buy ADS42B49IRGC25	Buy ADS42B49IRGC25
ADS42B49IRGC25	Supplier	Distributor

Related Products

	ADS42B49EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS42B49 In stock: 285 pcs RFQ		ADS42JB46EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS42JB46 In stock: 230 pcs RFQ
	ADS4249IRGC25 Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 5489 pcs RFQ		ADS42JB46IRGCT Manufacturers: N/A Description: IC ADC 14BIT 160MSPS 64VQFN In stock: 1209 pcs RFQ
	ADS4246IRGCT Manufacturers: N/A Description: IC ADC 14BIT DUAL 160MSPS 64VQFN In stock: 1306 pcs RFQ		ADS4249IRGCR Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 1086 pcs RFQ
	ADS42JB46IRGCR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 1306 pcs RFQ		ADS42B49IRGCT Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 1056 pcs RFQ
	ADS4249IRGCT Manufacturers: N/A Description: IC ADC 14BIT DL 250MSPS 64VQFN In stock: 824 pcs RFQ		ADS42JB46IRGC25 Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 711 pcs RFQ
	ADS4249EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS4249 In stock: 307 pcs RFQ		ADS42B49IRGCR Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 924 pcs RFQ