



ADS42B49IRGCT

Part Number:	ADS42B49IRGCT
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT PAR 250MSPS 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1056 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

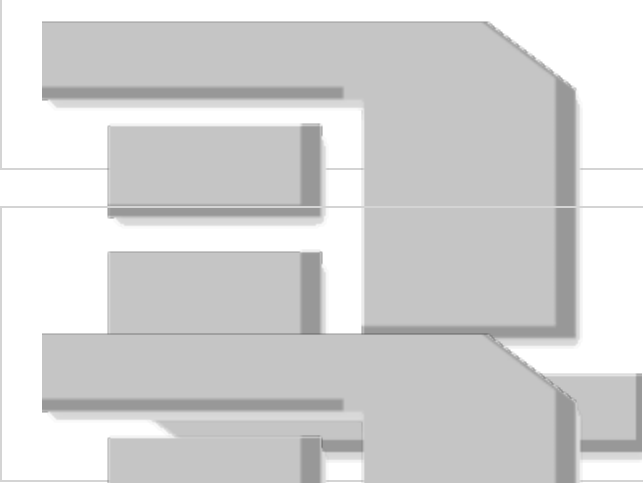
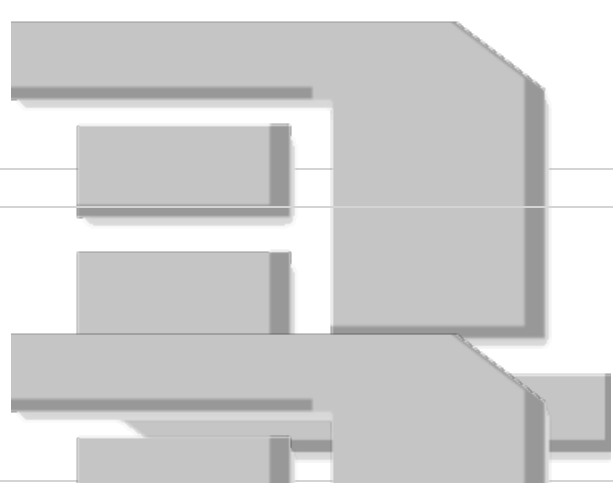
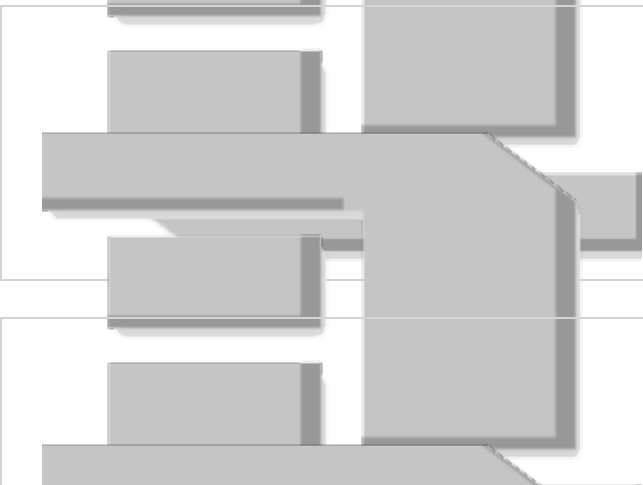
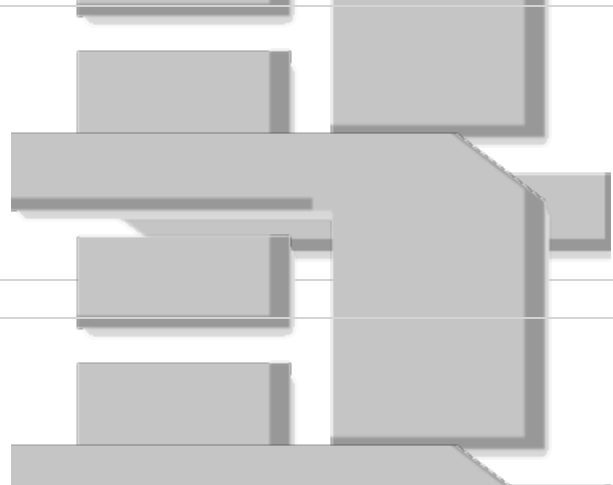
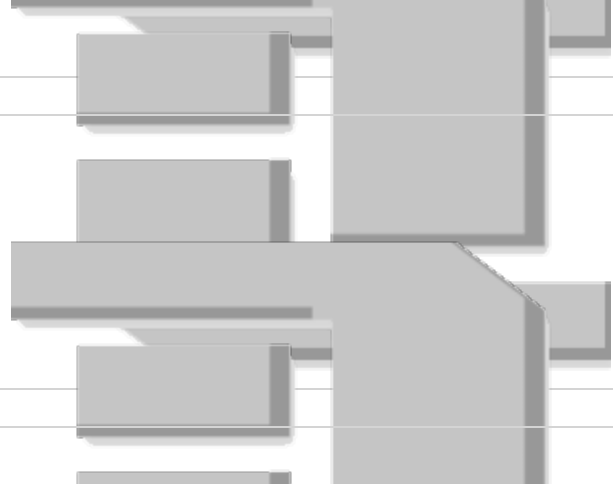
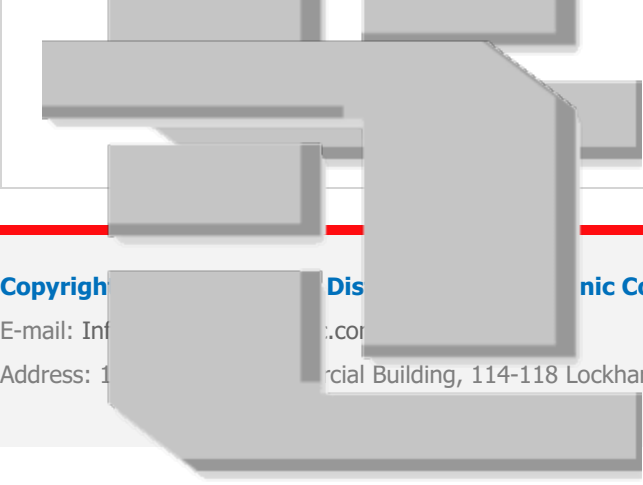
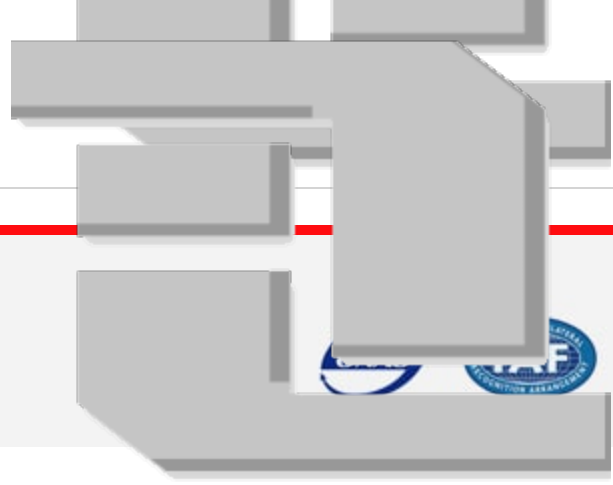
Specifications of ADS42B49IRGCT

PART NUMBER	ADS42B49IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT PAR 250MSPS 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1056 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
OTHER NAMES	296-38471-2 ADS42B49IRGCT-ND
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

ADS42B49IRGCT	ADS42B49IRGCT Distributor	ADS42B49IRGCT Supplier
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Related Products

	ADS42JB46IRGCT Manufacturers: N/A Description: IC ADC 14BIT 160MSPS 64VQFN In stock: 1209 pcs RFQ		ADS42B49IRGCR Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 924 pcs RFQ
	ADS42JB49EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS42JB49 In stock: 206 pcs RFQ		ADS42JB46IRGCR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 1306 pcs RFQ
	ADS42JB49IRGC25 Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 479 pcs RFQ		ADS42JB46EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS42JB46 In stock: 230 pcs RFQ
	ADS42B49EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS42B49 In stock: 285 pcs RFQ		ADS42JB46IRGC25 Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 711 pcs RFQ
	ADS42B49IRGC25 Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 641 pcs RFQ		ADS4249IRGCT Manufacturers: N/A Description: IC ADC 14BIT DL 250MSPS 64VQFN In stock: 824 pcs RFQ
	ADS4249IRGC25 Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 5489 pcs RFQ		ADS4249IRGCR Manufacturers: N/A Description: IC ADC 14BIT PAR 250MSPS 64VQFN In stock: 1086 pcs RFQ

