



ADS6242IRGZR

Part Number:	ADS6242IRGZR
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT SER/PAR 65M 48VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	3223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

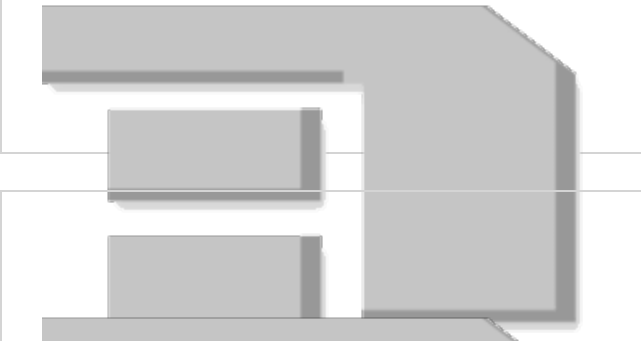
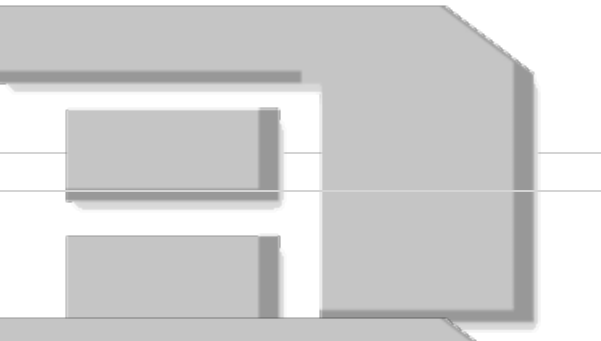
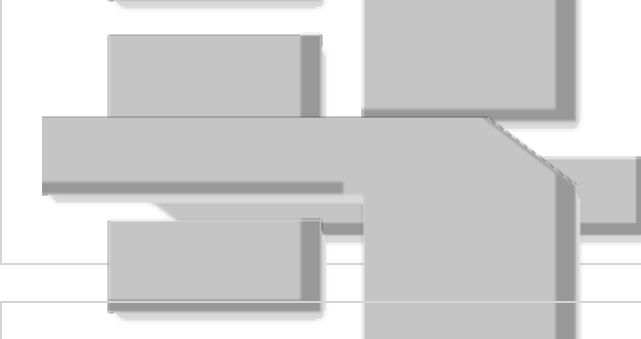
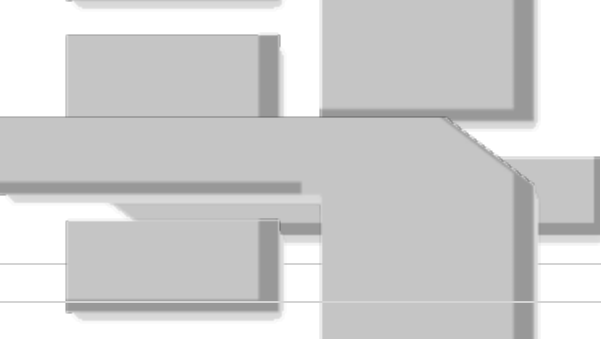
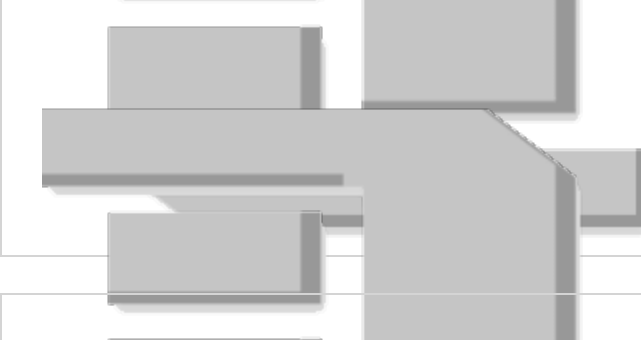
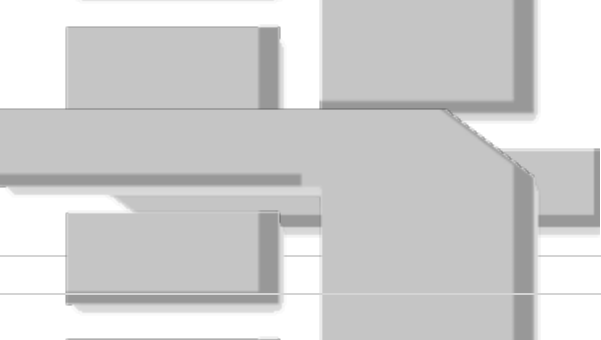
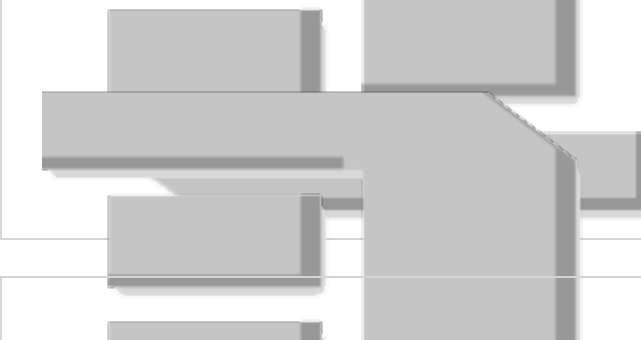
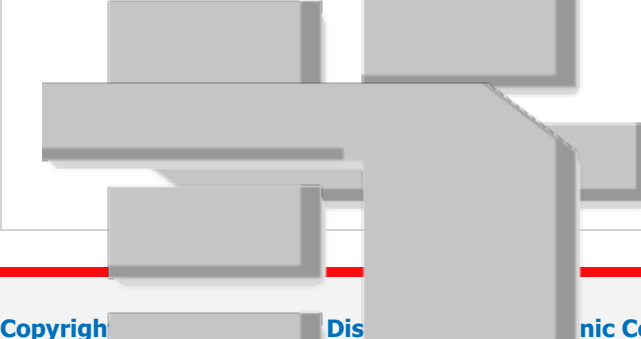
Specifications of ADS6242IRGZR

PART NUMBER	ADS6242IRGZR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SER/PAR 65M 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3223 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OTHER NAMES	ADS6242IRGZRG4 ADS6242IRGZRG4-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 48-VQFN (7x7)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS6242
ARCHITECTURE	Pipelined

Related Tags

ADS6242IRGZR	ADS6242IRGZR Distributor	ADS6242IRGZR Supplier
ADS6242IRGZR Price	ADS6242IRGZR Pictures	ADS6242IRGZR Image
ADS6242IRGZR PDF Datasheet	ADS6242IRGZR Download Datasheet	ADS6242IRGZR Datasheet
ADS6242IRGZR Stock	Buy ADS6242IRGZR	Buy ADS6242IRGZR
ADS6242IRGZR	Supplier	Distributor

Related Products

	ADS6225IRGZR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 125M 48VQFN In stock: 2809 pcs RFQ		ADS6243IRGZT Manufacturers: N/A Description: IC ADC 14BIT 80MSPS DUAL 48-VQFN In stock: 1597 pcs RFQ
	ADS6242IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 65MSPS 48VQFN In stock: 3285 pcs RFQ		ADS6242IRGZTG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 65M 48VQFN In stock: 2291 pcs RFQ
	ADS6225IRGZT Manufacturers: N/A Description: IC ADC 12BIT 125MSPS DUAL 48VQFN In stock: 1528 pcs RFQ		ADS6243IRGZR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 80M 48VQFN In stock: 5381 pcs RFQ
	ADS6243IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT SRL 80MSPS 48VQFN In stock: 4840 pcs RFQ		ADS6242IRGZT Manufacturers: N/A Description: IC ADC 14BIT 65MSPS DUAL 48-VQFN In stock: 1923 pcs RFQ
	ADS6242EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6242 In stock: 6925 pcs RFQ		ADS6243EVM Manufacturers: N/A Description: ADS6243EVM In stock: 2909 pcs RFQ
	ADS6225EVM Manufacturers: N/A Description: ADS6225EVM In stock: 5616 pcs RFQ		ADS6225IRGZ25 Manufacturers: N/A Description: IC ADC 12BIT SRL 125MSPS 48VQFN In stock: 5248 pcs RFQ

