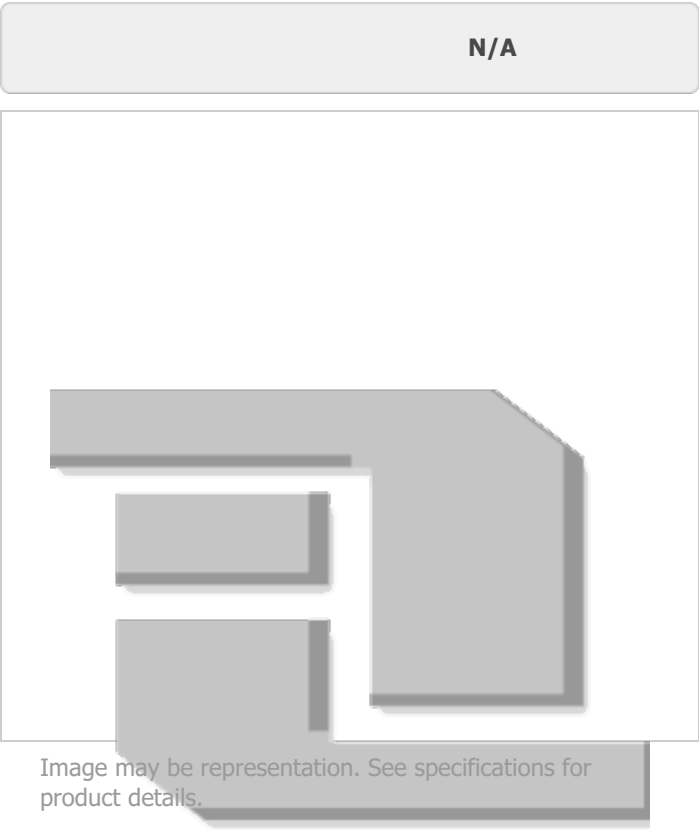




ADS6445IRGCR

Part Number:	ADS6445IRGCR
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT SER/PAR 125M 64VQFN
Datasheets:	
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	851 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

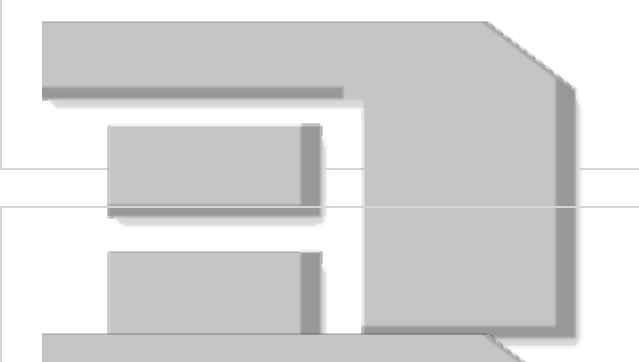
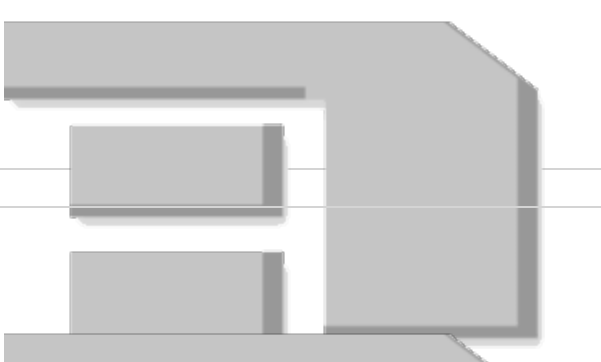
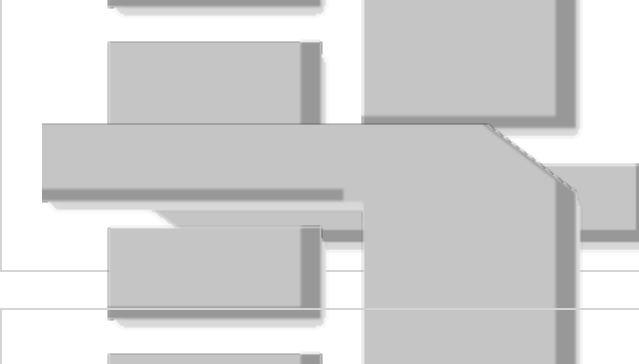
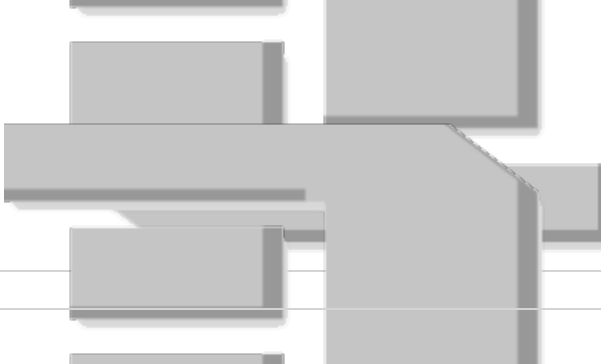
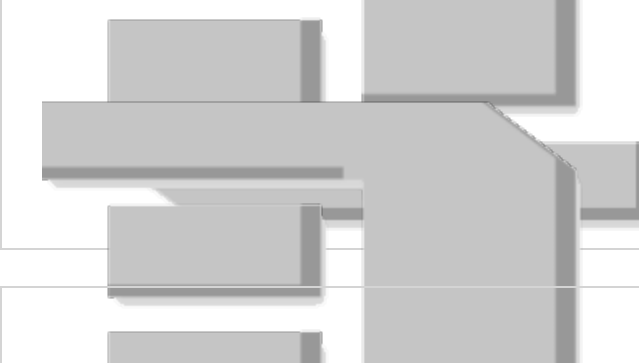
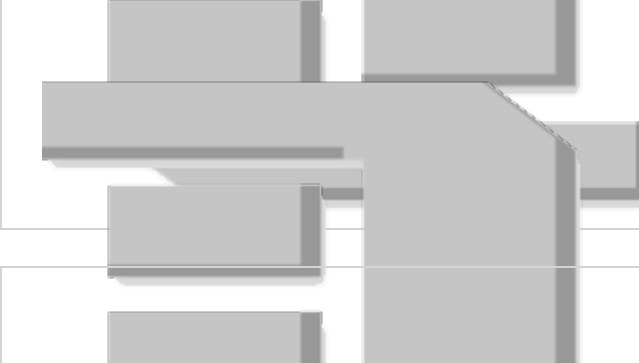
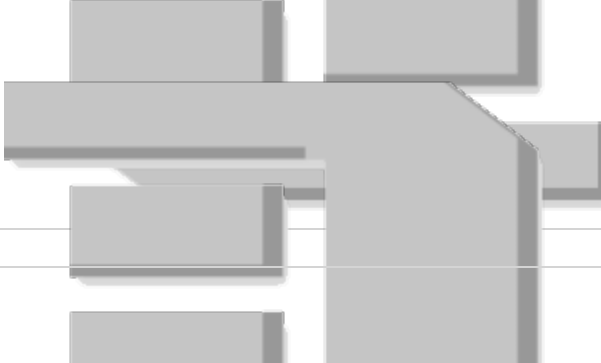
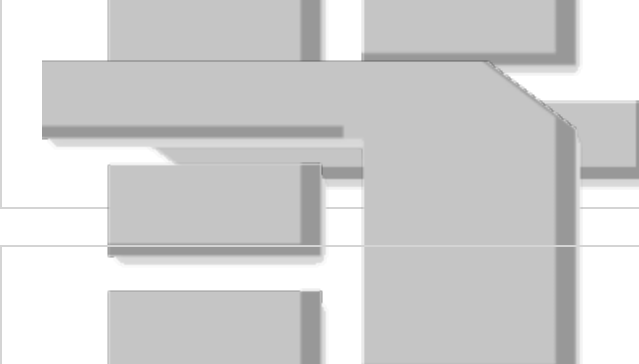
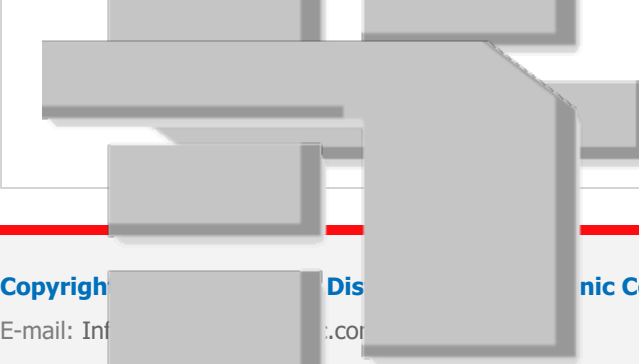
Specifications of ADS6445IRGCR

PART NUMBER	ADS6445IRGCR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SER/PAR 125M 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	851 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	ADS6445IRGCRG4 ADS6445IRGCRG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	4
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 4 Input 4 Pipelined 64-VQFN (9x9)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS6445
ARCHITECTURE	Pipelined

Related Tags

ADS6445IRGCR	ADS6445IRGCR Distributor	ADS6445IRGCR Supplier
ADS6445IRGCR Price	ADS6445IRGCR Pictures	ADS6445IRGCR Image
ADS6445IRGCR PDF Datasheet	ADS6445IRGCR Download Datasheet	ADS6445IRGCR Datasheet
ADS6445IRGCR Stock	Buy ADS6445IRGCR	Buy ADS6445IRGCR
ADS6445IRGCR	Supplier	Distributor

Related Products

	ADS7039QDCURQ1 Manufacturers: N/A Description: 10 BIT 1MSPS 1CH SE NPOWER SAR A In stock: 114167 pcs RFQ		ADS6444IRGCT Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 4CH 64VQFN In stock: 855 pcs RFQ
	ADS6444IRGCTG4 Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 105M 64VQFN In stock: 846 pcs RFQ		ADS7040EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7040 In stock: 517 pcs RFQ
	ADS6445EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6445 In stock: 308 pcs RFQ		ADS6444IRGCR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 105M 64VQFN In stock: 762 pcs RFQ
	ADS6445IRGCT Manufacturers: N/A Description: IC ADC 14BIT 125MSPS 4CH 64VQFN In stock: 521 pcs RFQ		ADS6444IRGC25 Manufacturers: N/A Description: IC ADC 14B SER/PAR 105M 64VQFN In stock: 4375 pcs RFQ
	ADS6445IRGC25 Manufacturers: N/A Description: IC ADC 14B SER/PAR 125M 64VQFN In stock: 4467 pcs RFQ		ADS7029QDCURQ1 Manufacturers: N/A Description: 8 BIT 1MSPS 1CH SE NPOWER SAR AD In stock: 67947 pcs RFQ
	ADS6445MRGCTEP Manufacturers: N/A Description: IC ADC 14BIT 125MSPS QUAD 64VQFN In stock: 427 pcs RFQ		ADS7-V2EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD HDV6/DPG3 In stock: 55 pcs RFQ