

N/A

ADS6444IRGCTG4

Part Number:	ADS6444IRGCTG4
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT SER/PAR 105M 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	846 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

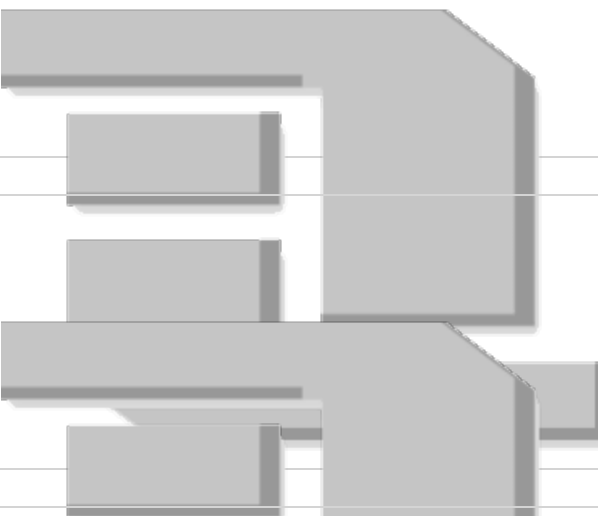
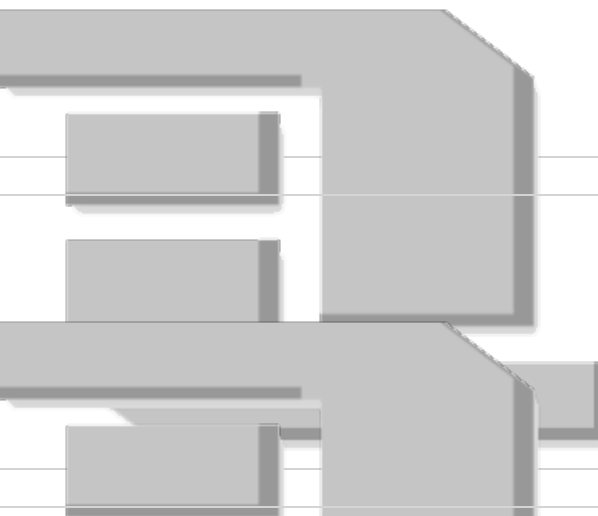
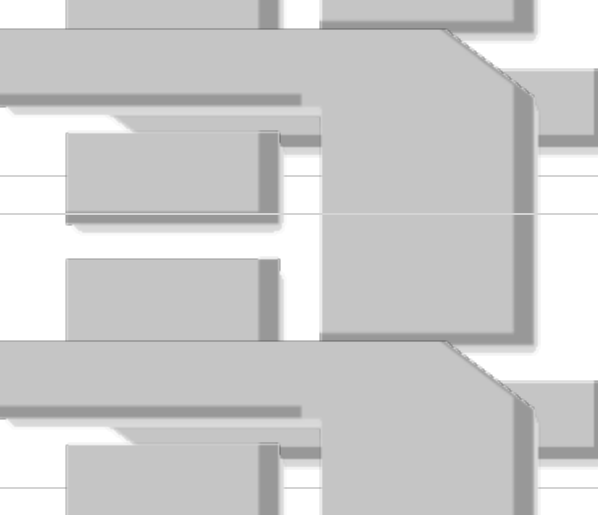
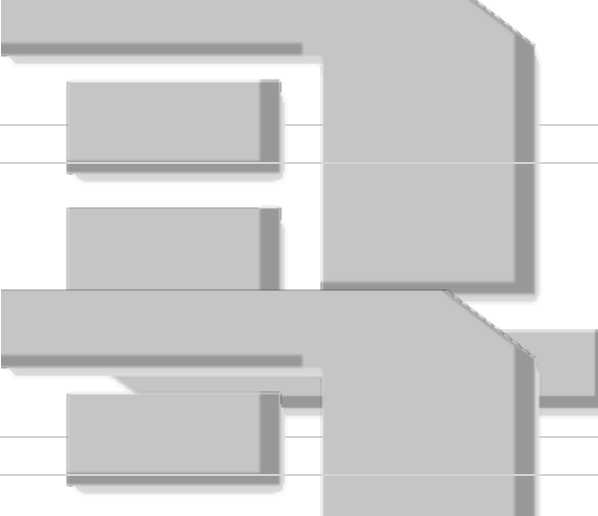
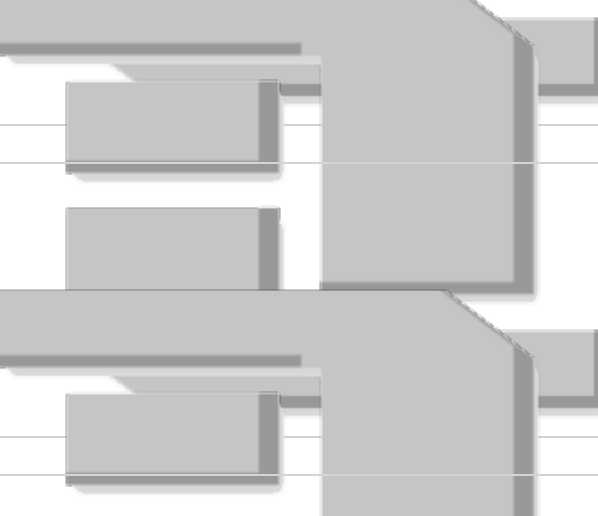
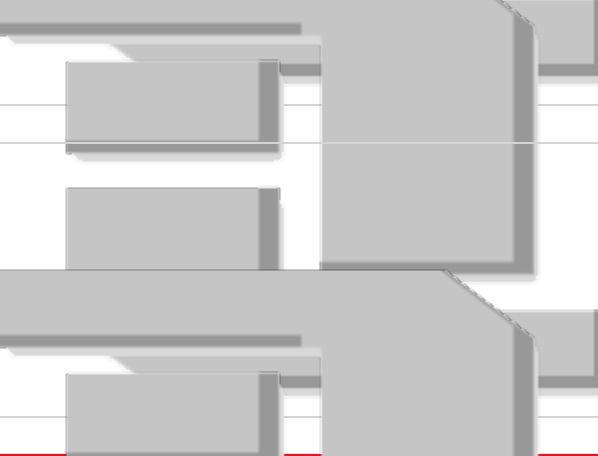
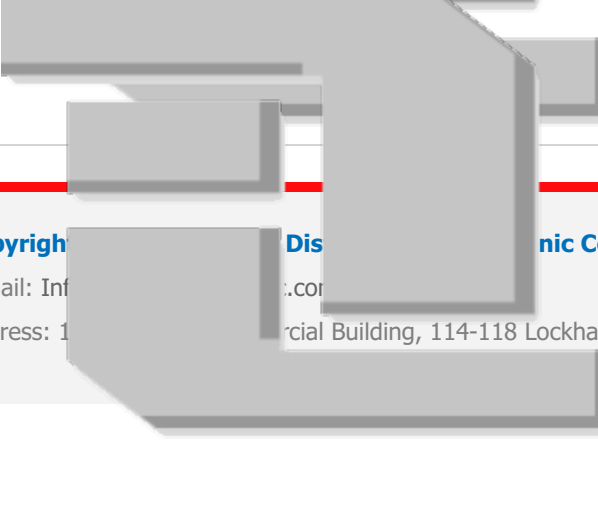
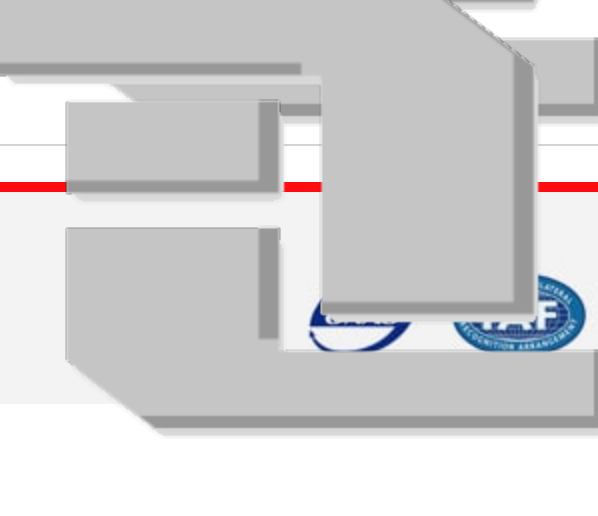
Specifications of ADS6444IRGCTG4

PART NUMBER	ADS6444IRGCTG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT SER/PAR 105M 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	846 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)	105M
REFERENCE TYPE	External, 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	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	ADS6444
ARCHITECTURE	Pipelined

Related Tags

ADS6444IRGCTG4	ADS6444IRGCTG4 Distributor	ADS6444IRGCTG4 Supplier
ADS6444IRGCTG4 Price	ADS6444IRGCTG4 Pictures	ADS6444IRGCTG4 Image
ADS6444IRGCTG4 PDF Datasheet	ADS6444IRGCTG4 Download Datasheet	ADS6444IRGCTG4 Datasheet
ADS6444IRGCTG4 Stock	Buy ADS6444IRGCTG4	Buy ADS6444IRGCTG4
ADS6444IRGCTG4	Supplier	Distributor

Related Products

	ADS6445IRGCT Manufacturers: N/A Description: IC ADC 14BIT 125MSPS 4CH 64VQFN In stock: 521 pcs RFQ		ADS6444IRGCT Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 4CH 64VQFN In stock: 855 pcs RFQ
	ADS6445IRGCR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 125M 64VQFN In stock: 851 pcs RFQ		ADS6443IRGCR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 80M 64VQFN In stock: 5614 pcs RFQ
	ADS7-V2EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD HDV6/DPG3 In stock: 55 pcs RFQ		ADS6444IRGC25 Manufacturers: N/A Description: IC ADC 14B SER/PAR 105M 64VQFN In stock: 4375 pcs RFQ
	ADS6444IRGCR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 105M 64VQFN In stock: 762 pcs RFQ		ADS6444EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6444 In stock: 363 pcs RFQ
	ADS6445EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6445 In stock: 308 pcs RFQ		ADS6445IRGC25 Manufacturers: N/A Description: IC ADC 14B SER/PAR 125M 64VQFN In stock: 4467 pcs RFQ
	ADS6443IRGCT Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 4CH 64VQFN In stock: 1041 pcs RFQ		ADS6445MRGCTEP Manufacturers: N/A Description: IC ADC 14BIT 125MSPS QUAD 64VQFN In stock: 427 pcs RFQ