

N/A

ADS6148IRGZ25

Part Number:	ADS6148IRGZ25
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 210MSPS LP 48VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4417 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

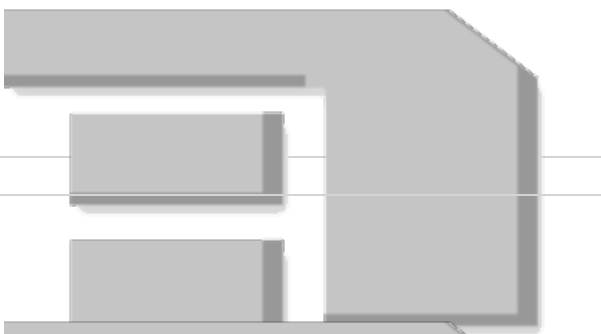
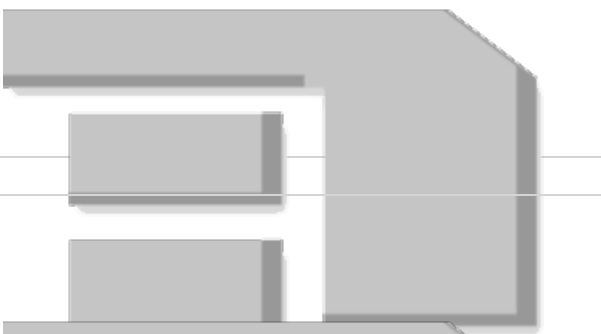
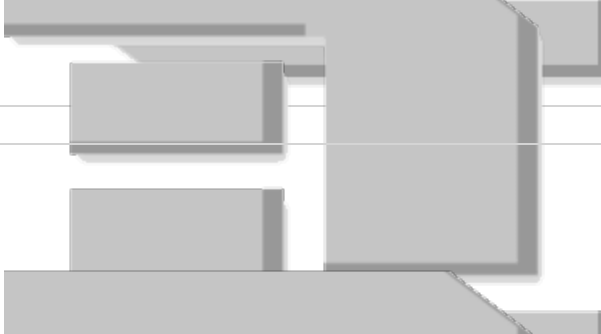
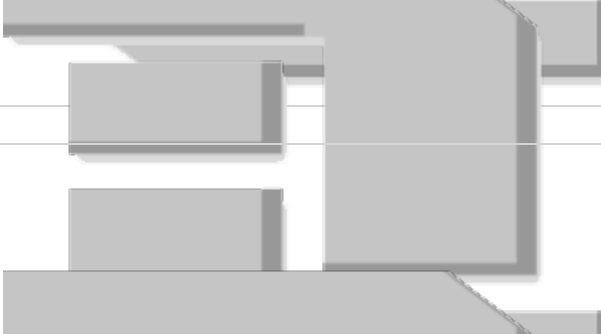
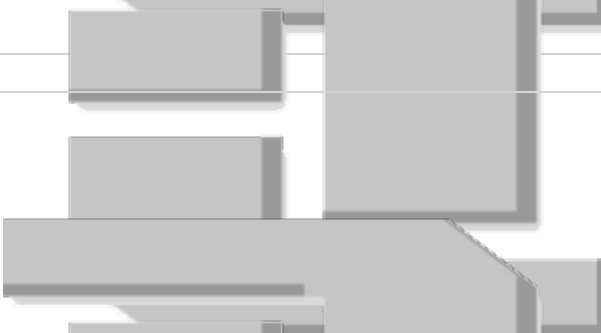
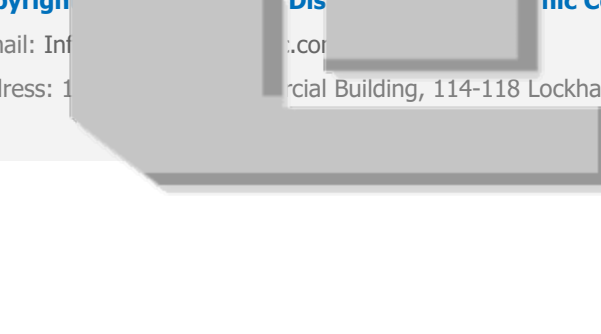
Specifications of ADS6148IRGZ25

PART NUMBER	ADS6148IRGZ25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 210MSPS LP 48VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4417 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-VQFN (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	210M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	48-VFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 48-VQFN (7x7)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS6148
ARCHITECTURE	Pipelined

Related Tags

ADS6148IRGZ25	ADS6148IRGZ25 Distributor	ADS6148IRGZ25 Supplier
ADS6148IRGZ25 Price	ADS6148IRGZ25 Pictures	ADS6148IRGZ25 Image
ADS6148IRGZ25 PDF Datasheet	ADS6148IRGZ25 Download Datasheet	ADS6148IRGZ25 Datasheet
ADS6148IRGZ25 Stock	Buy ADS6148IRGZ25	Buy ADS6148IRGZ25
ADS6148IRGZ25	Supplier	Distributor

Related Products

	ADS6149IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT 250MSPS LP 48VQFN In stock: 4228 pcs RFQ		ADS6145IRHBR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 125M 32VQFN In stock: 3630 pcs RFQ
	ADS6145IRHBT Manufacturers: N/A Description: IC ADC 14BIT 125MSPS 32-VQFN In stock: 1734 pcs RFQ		ADS6144IRHBT Manufacturers: N/A Description: IC ADC 14BIT 105MSPS 32-VQFN In stock: 1538 pcs RFQ
	ADS6148IRGZR Manufacturers: N/A Description: IC ADC 14-BIT 210MSPS LP 48-QFN In stock: 966 pcs RFQ		ADS6149IRGZT Manufacturers: N/A Description: IC ADC 14BIT 250MSPS 48-QFN In stock: 731 pcs RFQ
	ADS6145EVM Manufacturers: N/A Description: EVAL MOUDLE FOR ADS6145 In stock: 3870 pcs RFQ		ADS6145IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 125MSPS 32QFN In stock: 7082 pcs RFQ
	ADS6148EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS6148 In stock: 6516 pcs RFQ		ADS6149EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS6149 In stock: 6149 pcs RFQ
	ADS6149IRGZR Manufacturers: N/A Description: IC ADC 14-BIT 250MSPS LP 48-QFN In stock: 646 pcs RFQ		ADS6148IRGZT Manufacturers: N/A Description: IC ADC 14BIT 210MSPS 48-QFN In stock: 760 pcs RFQ