



ADS1148IRHBR

Part Number:	ADS1148IRHBR
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT SRL 2KSPS 32VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22225 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

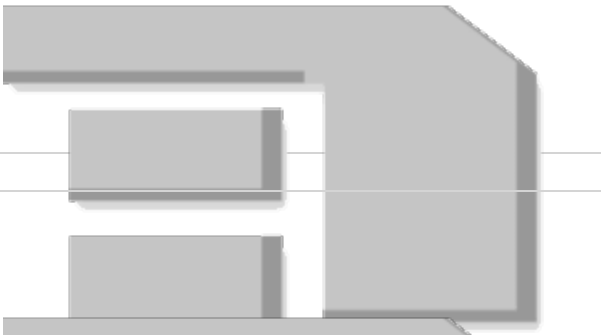
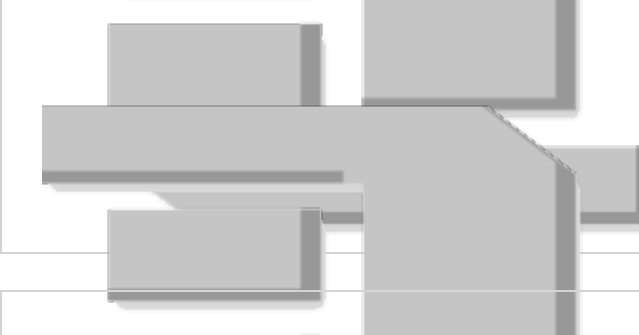
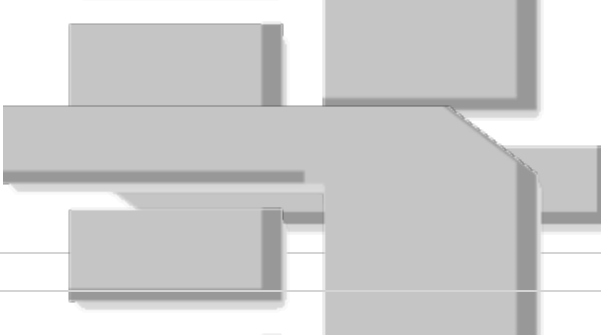
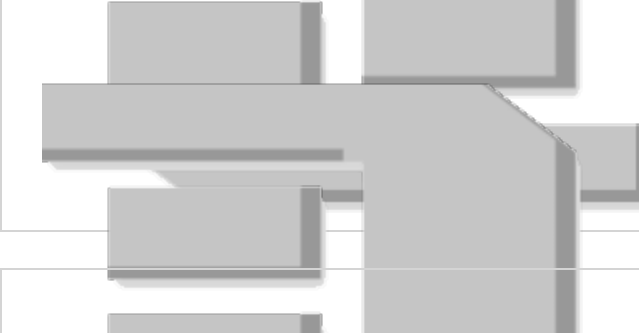
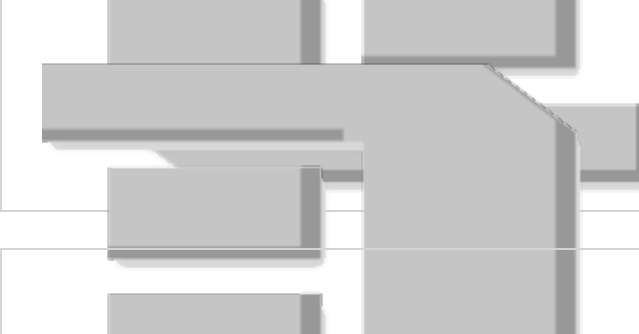
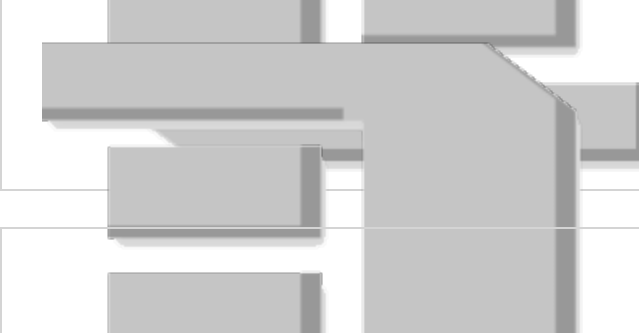
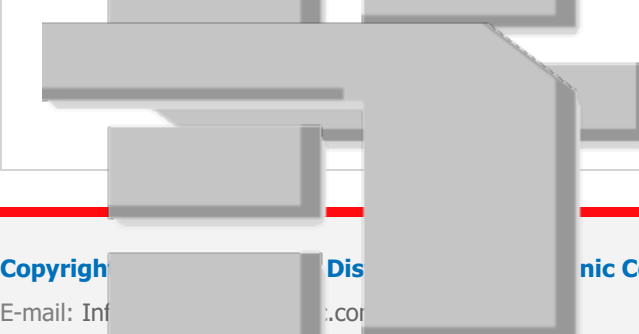
Specifications of ADS1148IRHBR

PART NUMBER	ADS1148IRHBR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT SRL 2KSPS 32VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22225 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	2k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	296-36544-2 ADS1148IRHBR-ND
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	4, 7
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4, 7 Input 1 Sigma-Delta 32-VQFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADS1148
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1148IRHBR	ADS1148IRHBR Distributor	ADS1148IRHBR Supplier
ADS1148IRHBR Price	ADS1148IRHBR Pictures	ADS1148IRHBR Image
ADS1148IRHBR PDF Datasheet	ADS1148IRHBR Download Datasheet	ADS1148IRHBR Datasheet
ADS1148IRHBR Stock	Buy ADS1148IRHBR	Buy ADS1148IRHBR
ADS1148IRHBR	Supplier	Distributor

Related Products

	ADS1148EVM-PDK Manufacturers: N/A Description: KIT PERFORMANCE DEMO FOR ADS1148 In stock: 401 pcs RFQ		ADS1148IPW Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 28TSSOP In stock: 8152 pcs RFQ
	ADS1147IPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 20TSSOP In stock: 26715 pcs RFQ		ADS1148IRHBT Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 32VQFN In stock: 9802 pcs RFQ
	ADS114S06BIPBSR Manufacturers: N/A Description: 16BIT ADC In stock: 23131 pcs RFQ		ADS114S06BIRHBR Manufacturers: N/A Description: 16BIT ADC In stock: 22816 pcs RFQ
	ADS1147IPW Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 20TSSOP In stock: 12257 pcs RFQ		ADS1148QPWRQ1 Manufacturers: N/A Description: 16-BIT A TO D CONVERTER FOR TEMP In stock: 10504 pcs RFQ
	ADS114S06BIPBS Manufacturers: N/A Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA In stock: 13365 pcs RFQ		ADS1148EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1148 In stock: 1107 pcs RFQ
	ADS1148IPWR Manufacturers: N/A Description: IC ADC 16BIT SRL 2KSPS 28TSSOP In stock: 11133 pcs RFQ		ADS114S06BIRHBT Manufacturers: N/A Description: 16-BIT, 4KSPS, 6-CH DELTA-SIGMA In stock: 11148 pcs RFQ

