

N/A

ADS6144IRHBT

Part Number:	ADS6144IRHBT
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 105MSPS 32-VQFN
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	1538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

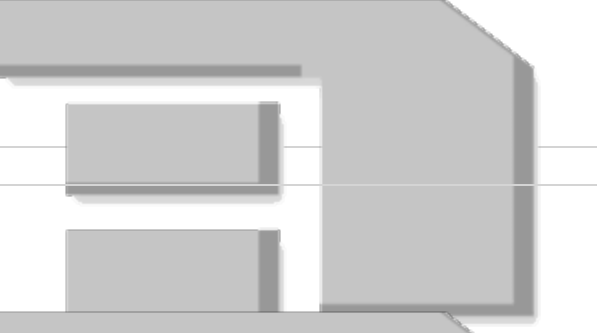
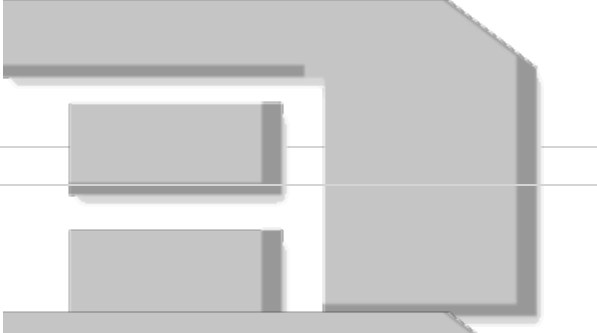
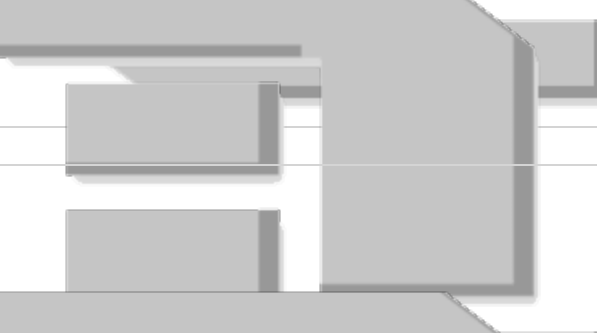
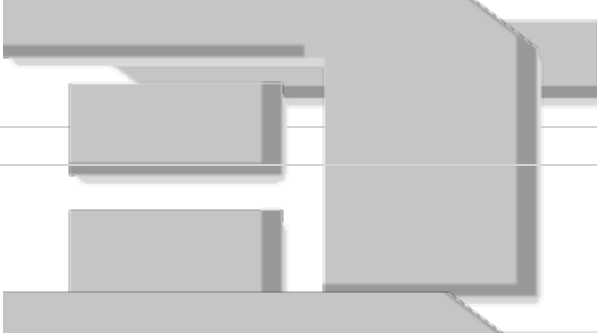
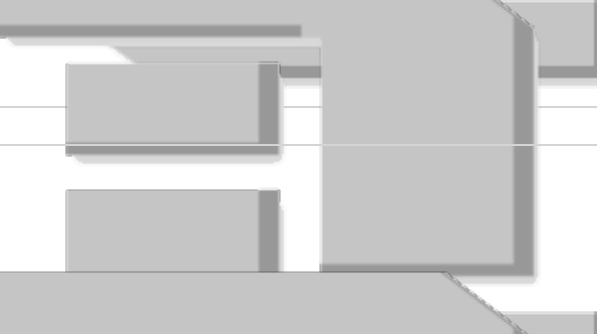
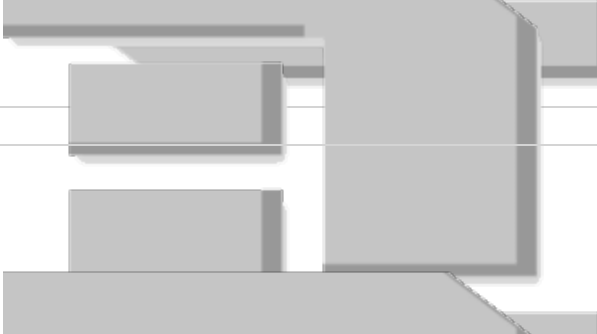
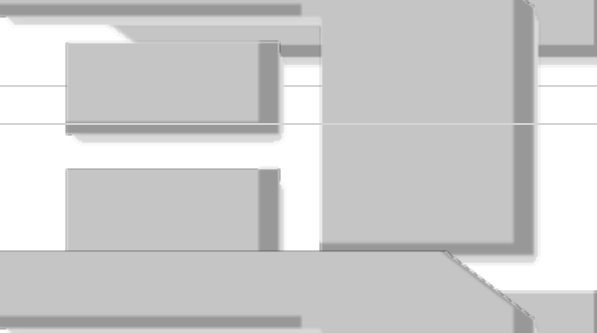
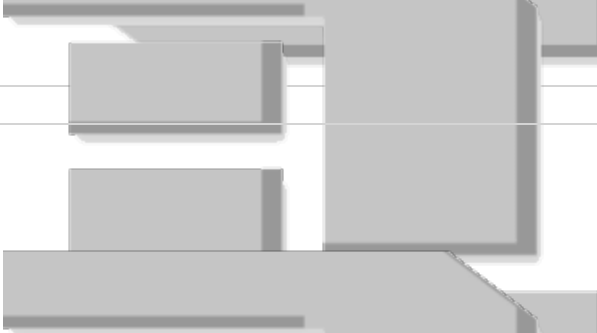
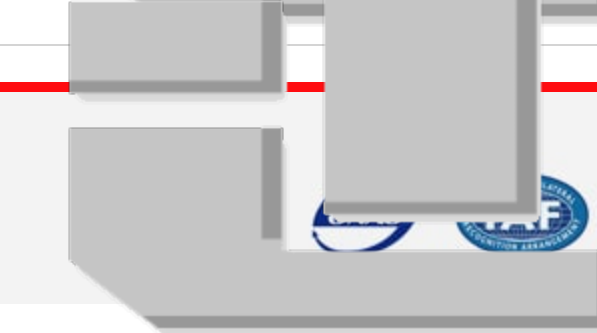
Specifications of ADS6144IRHBT

PART NUMBER	ADS6144IRHBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 105MSPS 32-VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1538 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-VQFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	32-VFQFN Exposed Pad
OTHER NAMES	296-22661-1
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 32-VQFN (5x5)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS6144
ARCHITECTURE	Pipelined

Related Tags

ADS6144IRHBT	ADS6144IRHBT Distributor	ADS6144IRHBT Supplier
ADS6144IRHBT Price	ADS6144IRHBT Pictures	ADS6144IRHBT Image
ADS6144IRHBT PDF Datasheet	ADS6144IRHBT Download Datasheet	ADS6144IRHBT Datasheet
ADS6144IRHBT Stock	Buy ADS6144IRHBT	Buy ADS6144IRHBT
ADS6144IRHBT	Supplier	Distributor

Related Products

	ADS6145IRHBR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 125M 32VQFN In stock: 3630 pcs RFQ		ADS6143IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 80MSPS 32QFN In stock: 4692 pcs RFQ
	ADS6144IRHBR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 105M 32VQFN In stock: 3028 pcs RFQ		ADS6145EVM Manufacturers: N/A Description: EVAL MOUDLE FOR ADS6145 In stock: 3870 pcs RFQ
	ADS6143IRHBR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 80M 32VQFN In stock: 2964 pcs RFQ		ADS6148IRGZ25 Manufacturers: N/A Description: IC ADC 14BIT 210MSPS LP 48VQFN In stock: 4417 pcs RFQ
	ADS6145IRHBT Manufacturers: N/A Description: IC ADC 14BIT 125MSPS 32-VQFN In stock: 1734 pcs RFQ		ADS6143IRHBT Manufacturers: N/A Description: IC ADC 14BIT 80MSPS 32-VQFN In stock: 2301 pcs RFQ
	ADS6144EVM Manufacturers: N/A Description: ADS6144EVM In stock: 6422 pcs RFQ		ADS6148EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS6148 In stock: 6516 pcs RFQ
	ADS6144IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 105MSPS 32QFN In stock: 6498 pcs RFQ		ADS6145IRHB25 Manufacturers: N/A Description: IC ADC 14BIT PAR 125MSPS 32QFN In stock: 7082 pcs RFQ