



ADS7042IRUGR

Part Number:	ADS7042IRUGR
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 1MSPS 8X2QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	36355 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

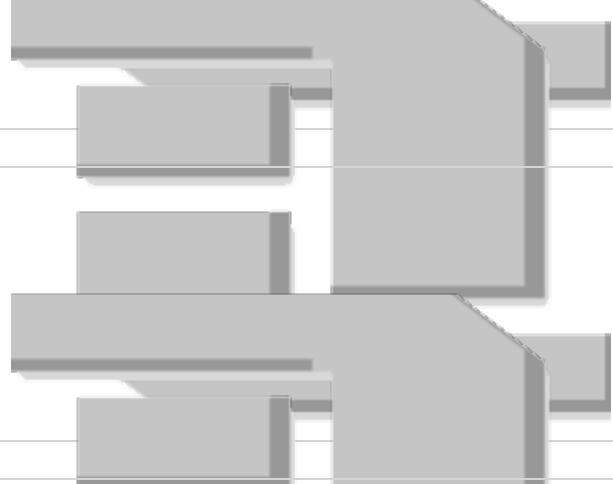
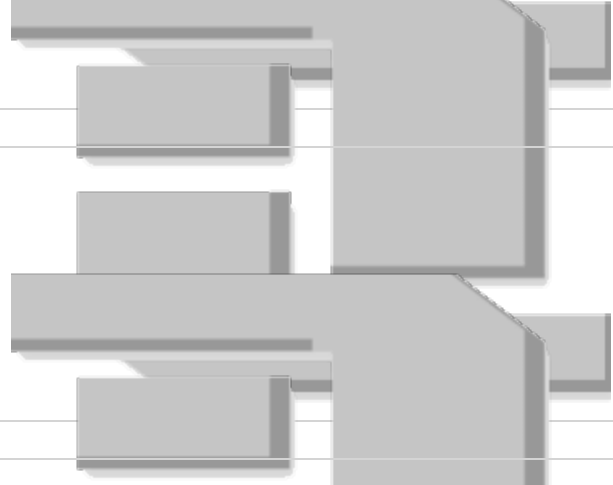
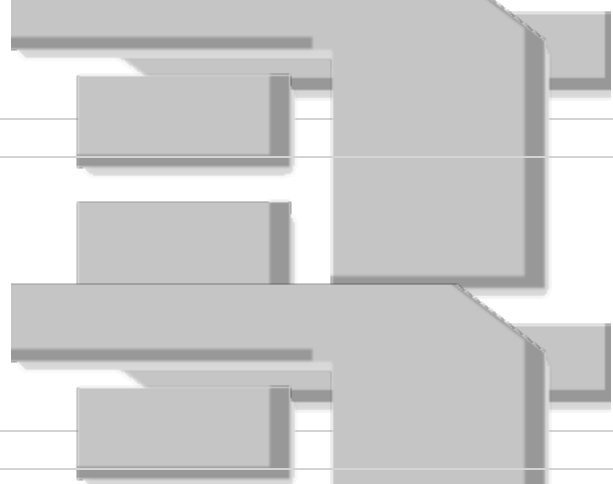
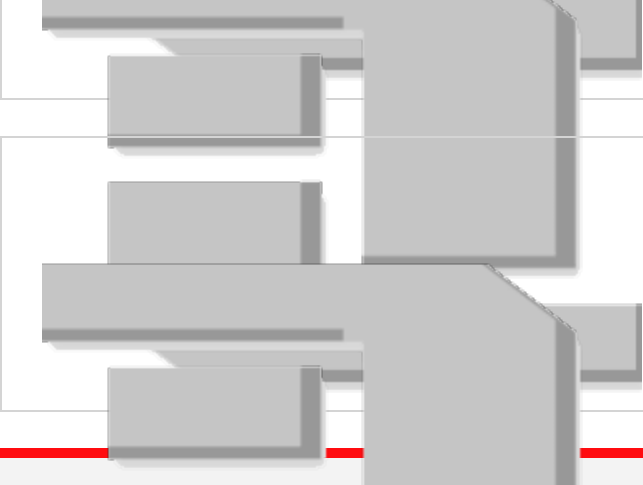
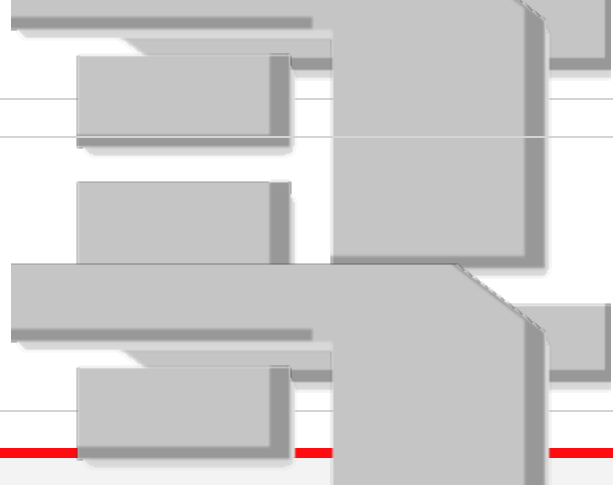
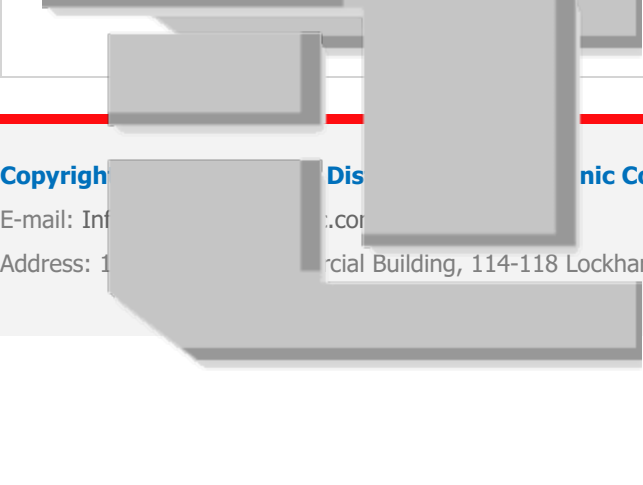
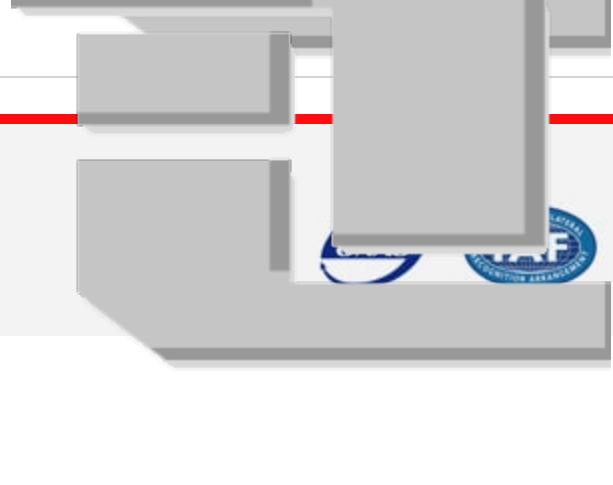
Specifications of ADS7042IRUGR

PART NUMBER	ADS7042IRUGR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1MSPS 8X2QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36355 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-X2QFN (1.5x1.5)
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	Supply
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-XFQFN
OTHER NAMES	296-38531-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-X2QFN (1.5x1.5)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

ADS7042IRUGR	ADS7042IRUGR Distributor	ADS7042IRUGR Supplier
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ADS7042IRUGR Stock	Buy ADS7042IRUGR	Buy ADS7042IRUGR
ADS7042IRUGR	Supplier	Distributor

Related Products

	ADS7041IDCUR Manufacturers: N/A Description: IC ADC 10BIT 1MSPS US8 In stock: 152175 pcs RFQ		ADS7043IRUGR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS X2QFN In stock: 69344 pcs RFQ
	ADS7041IDCUT Manufacturers: N/A Description: IC ADC 10BIT 1MSPS US8 In stock: 79351 pcs RFQ		ADS7041IRUGR Manufacturers: N/A Description: IC ADC 10BIT 1MSPS US8 In stock: 60699 pcs RFQ
	ADS7044EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7044 In stock: 419 pcs RFQ		ADS7043EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7043 In stock: 500 pcs RFQ
	ADS7042IDCUR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS US8 In stock: 38846 pcs RFQ		ADS7043IDCUR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS US8 In stock: 89516 pcs RFQ
	ADS7043IDCUT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS US8 In stock: 55525 pcs RFQ		ADS7042EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7042 In stock: 485 pcs RFQ
	ADS7042IDCUT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS US8 In stock: 33303 pcs RFQ		ADS7044IDCUR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS US8 In stock: 92733 pcs RFQ