

N/A

ADS8681IRUMR

Part Number:	ADS8681IRUMR
Manufacturer/Brand:	N/A
Product description	IC ADC SAR 16BIT 1MSPS 16WQFN
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	17896 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

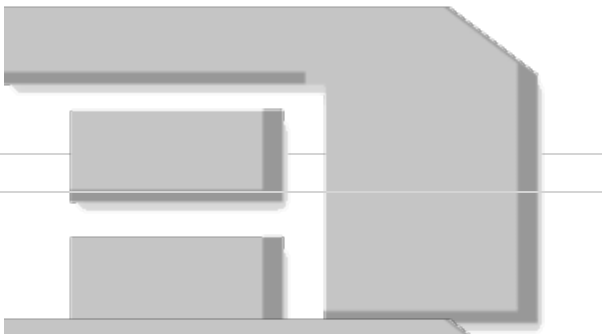
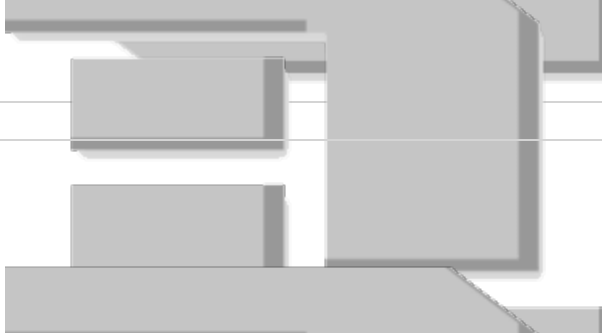
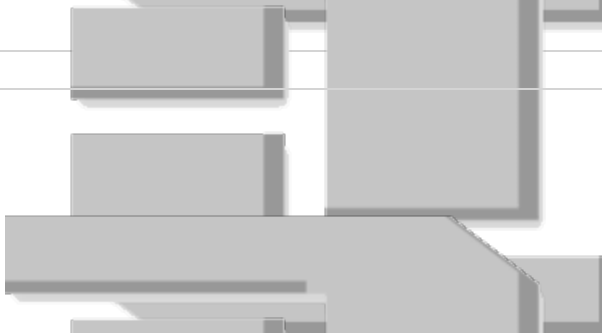
Specifications of ADS8681IRUMR

PART NUMBER	ADS8681IRUMR
MANUFACTURER	N/A
DESCRIPTION	IC ADC SAR 16BIT 1MSPS 16WQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17896 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-WQFN (4x4)
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF INPUTS	1
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	Pseudo-Differential, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 16-WQFN (4x4)
DATA INTERFACE	SPI
CONFIGURATION	PGA-S/H-ADC
ARCHITECTURE	SAR

Related Tags

ADS8681IRUMR	ADS8681IRUMR Distributor	ADS8681IRUMR Supplier
ADS8681IRUMR Price	ADS8681IRUMR Pictures	ADS8681IRUMR Image
ADS8681IRUMR PDF Datasheet	ADS8681IRUMR Download Datasheet	ADS8681IRUMR Datasheet
ADS8681IRUMR Stock	Buy ADS8681IRUMR	Buy ADS8681IRUMR
ADS8681IRUMR	Supplier	Distributor

Related Products

	ADS8684IDBT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 38TSSOP In stock: 6925 pcs RFQ		ADS8684IDBTR Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 38TSSOP In stock: 9018 pcs RFQ
	ADS8678IDBT Manufacturers: N/A Description: IC ADC 14BIT 500KSPS 8CH 38TSSOP In stock: 8188 pcs RFQ		ADS8678EVM-PDK Manufacturers: N/A Description: EVAL MODULE ADS8678 In stock: 293 pcs RFQ
	ADS8678IDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 14404 pcs RFQ		ADS8681IRUMT Manufacturers: N/A Description: IC ADC 16BIT 1MSPS SPI 16WQFN In stock: 8759 pcs RFQ
	ADS8684AIDBT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 4CH 38TSSOP In stock: 6731 pcs RFQ		ADS8681IPWR Manufacturers: N/A Description: IC ADC SAR 16 BIT 1MSPS In stock: 19556 pcs RFQ
	ADS8681EVM-PDK Manufacturers: N/A Description: ADS8681 EVALUATION MODULE In stock: 555 pcs RFQ		ADS8684AIDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 12939 pcs RFQ
	ADS8685IPW Manufacturers: N/A Description: ADS8685IPW In stock: 12646 pcs RFQ		ADS8681IPW Manufacturers: N/A Description: 16-BIT, 1 MSPS, 5V SAR ADC WITH In stock: 10254 pcs RFQ