

N/A

ADS7056IRUGR

Part Number:	ADS7056IRUGR
Manufacturer/Brand:	N/A
Product description	14 BIT 2.5MSPS 1CH NPOWER SAR AD
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of ADS7056IRUGR

PART NUMBER	ADS7056IRUGR
MANUFACTURER	N/A
DESCRIPTION	14 BIT 2.5MSPS 1CH NPOWER SAR AD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.35 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-X2QFN (1.5x1.5)
SERIES	-
SAMPLING RATE (PER SECOND)	2.5M
REFERENCE TYPE	External
RATIO - S/H:ADC	0:1
PACKAGING	Original-Reel®
PACKAGE / CASE	8-XFQFN
OTHER NAMES	296-47123-6
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 1 Input 1 SAR 8-X2QFN (1.5x1.5)
DATA INTERFACE	SPI
CONFIGURATION	ADC
ARCHITECTURE	SAR

Related Tags

ADS7056IRUGR	ADS7056IRUGR Distributor	ADS7056IRUGR Supplier
ADS7056IRUGR Price	ADS7056IRUGR Pictures	ADS7056IRUGR Image
ADS7056IRUGR PDF Datasheet	ADS7056IRUGR Download Datasheet	ADS7056IRUGR Datasheet
ADS7056IRUGR Stock	Buy ADS7056IRUGR	Buy ADS7056IRUGR
ADS7056IRUGR	Supplier	Distributor

Related Products

 ADS7052IRUGR Manufacturers: N/A Description: 14B 1MSPS 1CH SE SAR ADC In stock: 43117 pcs RFQ	 ADS7142IRUGR Manufacturers: N/A Description: 12 BIT 140KSPS 2CH SAR ADC In stock: 106580 pcs RFQ
 ADS7056EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7056 In stock: 490 pcs RFQ	 ADS7047IRUGR Manufacturers: N/A Description: 12B 3MSPS 1CH DIFF SAR ADC In stock: 49070 pcs RFQ
 ADS7057EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7057 In stock: 553 pcs RFQ	 ADS7223SRHBT Manufacturers: N/A Description: IC ADC 12BIT SRL 1MSPS DL 32QFN In stock: 17862 pcs RFQ
 ADS7049-Q1EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7049-Q1 In stock: 646 pcs RFQ	 ADS7049QDCURQ1 Manufacturers: N/A Description: IC ADC 12-BIT 2MSPS SAR 8-VSSOP In stock: 39223 pcs RFQ
 ADS7057IRUGR Manufacturers: N/A Description: 14B 2.5MSPS 1CH DIFF SAR ADC In stock: 30037 pcs RFQ	 ADS7142IRUGT Manufacturers: N/A Description: ADS7142IRUGT In stock: 51748 pcs RFQ
 ADS7054IRUGR Manufacturers: N/A Description: 14B 1MSPS 1CH DIFF SAR ADC In stock: 42940 pcs RFQ	 ADS7223SRHBR Manufacturers: N/A Description: IC ADC 12BIT SRL 1MSPS DL 32QFN In stock: 21532 pcs RFQ