

N/A

ADS5296ARGCT

Part Number:	ADS5296ARGCT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT SRL 80MSPS 64VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1539 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS5296ARGCT

PART NUMBER	ADS5296ARGCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT SRL 80MSPS 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1539 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	80M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-38043-2 ADS5296ARGCT-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	8
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 8 Pipelined 64-VQFN (9x9)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS5296
ARCHITECTURE	Pipelined

Related Tags

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Related Products

	ADS5296RGCR Manufacturers: N/A Description: IC ADC 12BIT SRL 80MSPS 64VQFN In stock: 6899 pcs RFQ		ADS5295PFPR Manufacturers: N/A Description: IC ADC 12BIT SRL 100MSPS 80HTQFP In stock: 1307 pcs RFQ
	ADS5296AEVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5296A In stock: 4974 pcs RFQ		ADS5296EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5296 In stock: 5155 pcs RFQ
	ADS5295PFPF Manufacturers: N/A Description: IC ADC 12BIT SRL 100MSPS 80HTQFP In stock: 1015 pcs RFQ		ADS52J90EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS52J90 In stock: 69 pcs RFQ
	ADS5400EVM Manufacturers: N/A Description: EVALUATION MODULE FOR ADS5400 In stock: 52 pcs RFQ		ADS52J90ZZE Manufacturers: N/A Description: IC ADC In stock: 558 pcs RFQ
	ADS5296RGCT Manufacturers: N/A Description: IC ADC 12BIT SRL 80MSPS 64VQFN In stock: 6275 pcs RFQ		ADS5296ARGCR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 1653 pcs RFQ
	ADS5295EVM Manufacturers: N/A Description: MODULE EVAL FOR ADS5295 In stock: 327 pcs RFQ		ADS5295PFPT Manufacturers: N/A Description: IC ADC 12BIT SRL 100MSPS 80HTQFP In stock: 1060 pcs RFQ