

N/A

ADS54J20IRMP

Part Number:	ADS54J20IRMP
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 1GSPS 2CH 72VQFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	171 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS54J20IRMP

PART NUMBER	ADS54J20IRMP
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1GSPS 2CH 72VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	171 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 2 V
VOLTAGE - SUPPLY, ANALOG	1.8 V ~ 2 V, 2.85 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	72-VQFN (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	1G
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Tray
PACKAGE / CASE	72-VFQFN Exposed Pad
OTHER NAMES	296-44630
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	2
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 2 Input 2 Pipelined 72-VQFN (10x10)
DATA INTERFACE	JESD204B
CONFIGURATION	ADC
ARCHITECTURE	Pipelined

Related Tags

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Related Products

	ADS5493EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS5493 In stock: 3570 pcs RFQ		ADS54J20IRMP Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 163 pcs RFQ
	ADS54J40EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS54J40 In stock: 123 pcs RFQ		ADS54J42EVM Manufacturers: N/A Description: EVAL BOARD FOR ADS54J42 In stock: 116 pcs RFQ
	ADS54J40IRMP Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 119 pcs RFQ		ADS54J42IRMP Manufacturers: N/A Description: MOD ADC 14BIT 625MSPS 72VQFN In stock: 179 pcs RFQ
	ADS5485IRGCT Manufacturers: N/A Description: IC ADC 16BIT 200MSPS 64VQFN In stock: 776 pcs RFQ		ADS54J40IRMP Manufacturers: N/A Description: IC ADC 14BIT 200MSPS 64VQFN In stock: 106 pcs RFQ
	ADS5485IRGCT25 Manufacturers: N/A Description: IC ADC 16BIT 200MSPS 64VQFN In stock: 4077 pcs RFQ		ADS5485IRGCTG4 Manufacturers: N/A Description: IC ADC 16-BIT 200MSPS 64VQFN In stock: 790 pcs RFQ
	ADS5485IRGCR Manufacturers: N/A Description: IC ADC 16-BIT 200MSPS 64VQFN In stock: 788 pcs RFQ		ADS54J20EVM Manufacturers: N/A Description: ADS54J20 EVALUATION MODULE In stock: 106 pcs RFQ