

N/A

ADC3442IRTQ25

Part Number:	ADC3442IRTQ25
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 4CH 50MSPS 56QFN
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1223 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADC3442IRTQ25

PART NUMBER	ADC3442IRTQ25
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 4CH 50MSPS 56QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1223 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	56-QFN (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	50M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Original-Reel®
PACKAGE / CASE	56-VFQFN Exposed Pad
OTHER NAMES	296-43679-6
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 4 Input 4 Pipelined 56-QFN (8x8)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	ADC
ARCHITECTURE	Pipelined

Related Tags

ADC3442IRTQ25	ADC3442IRTQ25 Distributor	ADC3442IRTQ25 Supplier
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ADC3442IRTQ25	Supplier	Distributor

Related Products

	ADC3443IRTQ25 Manufacturers: N/A Description: ADC344X QUAD CHANNEL 14-BIT 80 M In stock: 1006 pcs RFQ		ADC3443IRTQT Manufacturers: N/A Description: IC ADC 14BIT 4CH 80MSPS 56QFN In stock: 1764 pcs RFQ
	ADC3441IRTQT Manufacturers: N/A Description: IC ADC 14BIT 4CH 25MSPS 56QFN In stock: 2148 pcs RFQ		ADC3441IRTQ25 Manufacturers: N/A Description: IC ADC 14BIT 4CH 25MSPS 56QFN In stock: 1839 pcs RFQ
	ADC3441EVM Manufacturers: N/A Description: EVAL MODULE ADC3441 In stock: 312 pcs RFQ		ADC3442EVM Manufacturers: N/A Description: EVAL MODULE ADC3442 In stock: 338 pcs RFQ
	ADC3424IRTQT Manufacturers: N/A Description: IC ADC 12BIT 4CH 125MSPS 56QFN In stock: 1394 pcs RFQ		ADC3442IRTQR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 3177 pcs RFQ
	ADC3442IRTQT Manufacturers: N/A Description: IC ADC 14BIT 4CH 50MSPS 56QFN In stock: 1974 pcs RFQ		ADC3443IRTQR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 2245 pcs RFQ
	ADC3441IRTQR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 3774 pcs RFQ		ADC3443EVM Manufacturers: N/A Description: EVAL MODULE ADC3443 In stock: 277 pcs RFQ