

N/A

ADS6422IRGCT

Part Number:	ADS6422IRGCT
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 65MSPS QUAD 64VQFN
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.

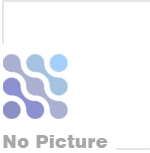
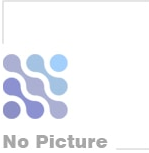
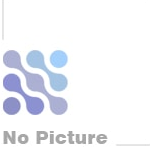
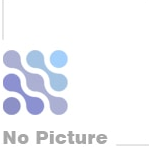
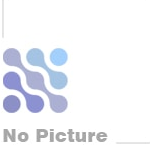
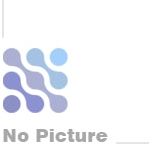
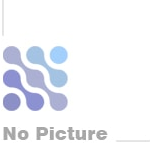
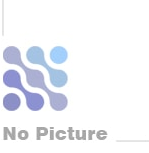
Specifications of ADS6422IRGCT

PART NUMBER	ADS6422IRGCT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 65MSPS QUAD 64VQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	3 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	3 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	64-VQFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	65M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-VFQFN Exposed Pad
OTHER NAMES	296-22080-2 ADS6422IRGCTG4 ADS6422IRGCTG4-ND
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 4 Pipelined 64-VQFN (9x9)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS6422
ARCHITECTURE	Pipelined

Related Tags

ADS6422IRGCT	ADS6422IRGCT Distributor	ADS6422IRGCT Supplier
ADS6422IRGCT Price	ADS6422IRGCT Pictures	ADS6422IRGCT Image
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ADS6422IRGCT Stock	Buy ADS6422IRGCT	Buy ADS6422IRGCT
ADS6422IRGCT	Supplier	Distributor

Related Products

 ADS62PF49IRGCT Manufacturers: N/A Description: IC ADC 14BIT 250MSPS DL 64VQFN In stock: 904 pcs RFQ	 ADS6423EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6423 In stock: 5067 pcs RFQ
 ADS6423IRGCR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 80M 64VQFN In stock: 5106 pcs RFQ	 ADS6423IRGCT Manufacturers: N/A Description: IC ADC 12BIT 80MSPS QUAD 64VQFN In stock: 1593 pcs RFQ
 ADS6422IRGCR Manufacturers: N/A Description: IC ADC 12BIT SER/PAR 65M 64VQFN In stock: 2219 pcs RFQ	 ADS6422IRGC25 Manufacturers: N/A Description: IC ADC 12B SER/PAR 65M 64VQFN In stock: 1875 pcs RFQ
 ADS6422EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6422 In stock: 318 pcs RFQ	 ADS6423IRGC25 Manufacturers: N/A Description: IC ADC 12B SER/PAR 80M 64VQFN In stock: 5957 pcs RFQ
 ADS6424EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6424 In stock: 286 pcs RFQ	 ADS6424IRGC25 Manufacturers: N/A Description: IC ADC 12B SER/PAR 105M 64VQFN In stock: 4518 pcs RFQ
 ADS62PF49IRGCR Manufacturers: N/A Description: IC ADC 14BIT 250MSPS DL 64VQFN In stock: 1003 pcs RFQ	 ADS62P49IRGCT Manufacturers: N/A Description: IC ADC DUAL 14BIT 250MSPS 64VQFN In stock: 514 pcs RFQ