



ADS7042IDCUR

Part Number:	ADS7042IDCUR
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT 1MSPS US8
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	38846 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS7042IDCUR

PART NUMBER	ADS7042IDCUR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT 1MSPS US8
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38846 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	1.65 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	US8
SERIES	-
SAMPLING RATE (PER SECOND)	1M
REFERENCE TYPE	Supply
RATIO - S/H:ADC	1:1
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OTHER NAMES	296-38532-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR US8
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

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	ADS7043IDCUR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS US8 In stock: 89516 pcs RFQ		ADS7043IDCURT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS US8 In stock: 55525 pcs RFQ
	ADS7043EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7043 In stock: 500 pcs RFQ		ADS7040IRUGR Manufacturers: N/A Description: IC ADC 8BIT 1MSPS X2QFN In stock: 164211 pcs RFQ
	ADS7041IDCUR Manufacturers: N/A Description: IC ADC 10BIT 1MSPS US8 In stock: 152175 pcs RFQ		ADS7042EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7042 In stock: 485 pcs RFQ
	ADS7043IRUGR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS X2QFN In stock: 69344 pcs RFQ		ADS7041IRUGR Manufacturers: N/A Description: IC ADC 10BIT 1MSPS 8X2QFN In stock: 60699 pcs RFQ
	ADS7041EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7041 In stock: 443 pcs RFQ		ADS7042IRUGR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS 8X2QFN In stock: 36355 pcs RFQ