

N/A

ADS7029QDCURQ1

Part Number:	ADS7029QDCURQ1
Manufacturer/Brand:	N/A
Product description	8 BIT 1MSPS 1CH SE NPOWER SAR AD
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.

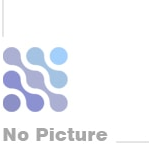
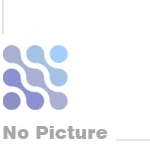
Specifications of ADS7029QDCURQ1

PART NUMBER	ADS7029QDCURQ1
MANUFACTURER	N/A
DESCRIPTION	8 BIT 1MSPS 1CH SE NPOWER SAR AD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.35 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	8-VSSOP
SERIES	Automotive, AEC-Q100
SAMPLING RATE (PER SECOND)	2M
REFERENCE TYPE	Supply
RATIO - S/H:ADC	0:1
PACKAGING	Original-Reel®
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OTHER NAMES	296-45366-6
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF INPUTS	1
NUMBER OF BITS	8
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	8 Bit Analog to Digital Converter 1 Input 1 SAR 8-VSSOP
DATA INTERFACE	SPI
CONFIGURATION	ADC
ARCHITECTURE	SAR

Related Tags

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Related Products

 ADS7040IDCUR Manufacturers: N/A Description: IC ADC 8BIT 1MSPS US8 In stock: 135247 pcs RFQ	 ADS6445MRGCTEP Manufacturers: N/A Description: IC ADC 14BIT 125MSPS QUAD 64VQFN In stock: 489 pcs RFQ
 ADS7040EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7040 In stock: 416 pcs RFQ	 ADS7041EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7041 In stock: 418 pcs RFQ
 ADS7039QDCURQ1 Manufacturers: N/A Description: 10 BIT 1MSPS 1CH SE NPOWER SAR A In stock: 76032 pcs RFQ	 ADS7040IDCUT Manufacturers: N/A Description: IC ADC 8BIT 1MSPS US8 In stock: 74042 pcs RFQ
 ADS6445IRGCR Manufacturers: N/A Description: IC ADC 14BIT SER/PAR 125M 64VQFN In stock: 819 pcs RFQ	 ADS6445EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS6445 In stock: 285 pcs RFQ
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 ADS6445IRGC25 Manufacturers: N/A Description: IC ADC 14B SER/PAR 125M 64VQFN In stock: 4917 pcs RFQ	 ADS7-V2EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD HDV6/DPG3 In stock: 54 pcs RFQ