

N/A



ADS7049QDCURQ1

Part Number:	ADS7049QDCURQ1
Manufacturer/Brand:	N/A
Product description	IC ADC 12-BIT 2MSPS SAR 8-VSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

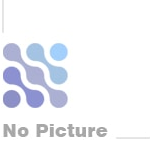
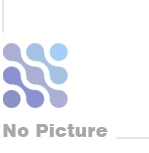
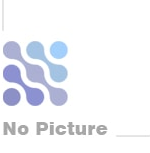
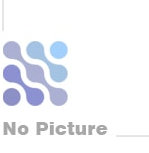
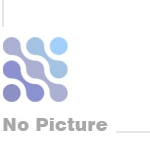
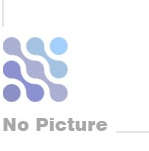
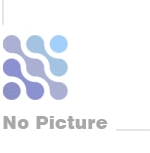
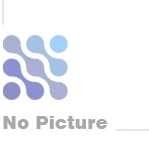
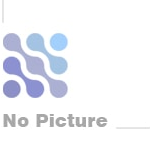
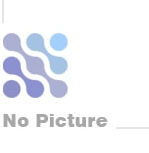
Specifications of ADS7049QDCURQ1

PART NUMBER	ADS7049QDCURQ1
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12-BIT 2MSPS SAR 8-VSSOP
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-Q101
SAMPLING RATE (PER SECOND)	2M
REFERENCE TYPE	Supply
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VFSOP (0.091", 2.30mm Width)
OTHER NAMES	296-45325-2
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
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
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 SAR 8-VSSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
ARCHITECTURE	SAR

Related Tags

ADS7049QDCURQ1	ADS7049QDCURQ1 Distributor	ADS7049QDCURQ1 Supplier
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ADS7049QDCURQ1 Stock	Buy ADS7049QDCURQ1	Buy ADS7049QDCURQ1
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Related Products

 No Picture ADS7044IDCUR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS US8 In stock: 79413 pcs RFQ	 No Picture ADS7047IRUGR Manufacturers: N/A Description: 12B 3MSPS 1CH DIFF SAR ADC In stock: 49070 pcs RFQ
 No Picture ADS7057EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7057 In stock: 553 pcs RFQ	 No Picture ADS7044IRUGR Manufacturers: N/A Description: IC ADC 12BIT 1MSPS X2QFN In stock: 76945 pcs RFQ
 No Picture ADS7049-Q1EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7049-Q1 In stock: 646 pcs RFQ	 No Picture ADS7044IDCUT Manufacturers: N/A Description: IC ADC 12BIT 1MSPS US8 In stock: 70777 pcs RFQ
 No Picture ADS7057IRUGR Manufacturers: N/A Description: 14B 2.5MSPS 1CH DIFF SAR ADC In stock: 30037 pcs RFQ	 No Picture ADS7052IRUGR Manufacturers: N/A Description: 14B 1MSPS 1CH SE SAR ADC In stock: 43117 pcs RFQ
 No Picture ADS7046IRUGR Manufacturers: N/A Description: 12B 3MSPS 1CH SE SAR ADC In stock: 58670 pcs RFQ	 No Picture ADS7056EVM-PDK Manufacturers: N/A Description: EVAL BOARD FOR ADS7056 In stock: 490 pcs RFQ
 No Picture ADS7056IRUGR Manufacturers: N/A Description: 14 BIT 2.5MSPS 1CH NPOWER SAR AD In stock: 33808 pcs RFQ	 No Picture ADS7054IRUGR Manufacturers: N/A Description: 14B 1MSPS 1CH DIFF SAR ADC In stock: 42940 pcs RFQ