

N/A

ADS1015QDGSRQ1

Part Number:	ADS1015QDGSRQ1
Manufacturer/Brand:	N/A
Product description	IC ADC 12BIT I2C 3.3KSPS 10VSSOP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	29336 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS1015QDGSRQ1

PART NUMBER	ADS1015QDGSRQ1
MANUFACTURER	N/A
DESCRIPTION	IC ADC 12BIT I2C 3.3KSPS 10VSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29336 pcs
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-VSSOP
SERIES	Automotive, AEC-Q100
SAMPLING RATE (PER SECOND)	3.3k
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	296-36542-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	PGA, Selectable Address
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 4 Input 1 Sigma-Delta 10-VSSOP
DATA INTERFACE	I²C
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADS1015
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1015QDGSRQ1	ADS1015QDGSRQ1 Distributor	ADS1015QDGSRQ1 Supplier
ADS1015QDGSRQ1 Price	ADS1015QDGSRQ1 Pictures	ADS1015QDGSRQ1 Image
ADS1015QDGSRQ1 PDF Datasheet	ADS1015QDGSRQ1 Download Datasheet	ADS1015QDGSRQ1 Datasheet
ADS1015QDGSRQ1 Stock	Buy ADS1015QDGSRQ1	Buy ADS1015QDGSRQ1
ADS1015QDGSRQ1	Supplier	Distributor

Related Products

	ADS1015IRUGR Manufacturers: N/A Description: IC ADC 12BIT I2C 3.3KSPS 10QFN In stock: 79017 pcs RFQ		ADS1100A0IDBVR Manufacturers: N/A Description: IC ADC 16-BIT I2C PROGBL SOT23-6 In stock: 37684 pcs RFQ
	ADS1018IDGST Manufacturers: N/A Description: IC ADC 12BIT SPI W/REF 10VSSOP In stock: 50869 pcs RFQ		ADS1018IRUGT Manufacturers: N/A Description: IC ADC 12BIT SPI W/REF 10X2QFN In stock: 50285 pcs RFQ
	ADS1018IDGSR Manufacturers: N/A Description: IC ADC 12BIT SPI W/REF 10VSSOP In stock: 60670 pcs RFQ		ADS1015IDGSR Manufacturers: N/A Description: IC ADC 12BIT I2C 3.3KSPS 10MSOP In stock: 73265 pcs RFQ
	ADS1018QDGSRQ1 Manufacturers: N/A Description: IC ADC 12BIT SPI W/REF In stock: 59357 pcs RFQ		ADS1018IRUGR Manufacturers: N/A Description: IC ADC 12BIT SPI W/REF 10X2QFN In stock: 74034 pcs RFQ
	ADS1015IDGST Manufacturers: N/A Description: IC ADC 12BIT I2C W/REF 10-MSOP In stock: 28675 pcs RFQ		ADS1015EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1015 In stock: 1621 pcs RFQ
	ADS1015IRUGT Manufacturers: N/A Description: IC ADC 12BIT I2C INTRFC 10QFN In stock: 47703 pcs RFQ		ADS1015EVM-PDK Manufacturers: N/A Description: KIT DEMO FOR ADS1015 In stock: 903 pcs RFQ