

N/A

ADS1118QDGSRQ1

Part Number:	ADS1118QDGSRQ1
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT SPI 860SPS
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14264 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

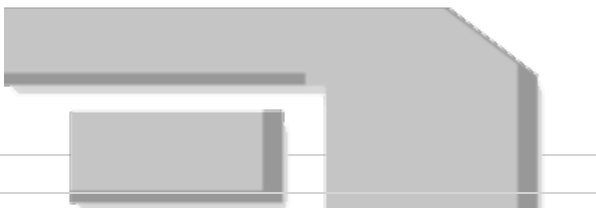
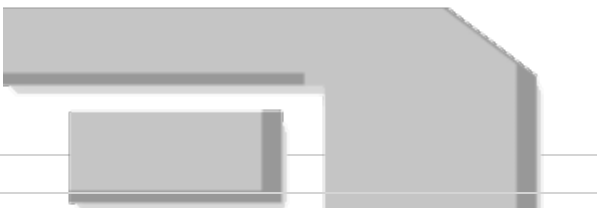
Specifications of ADS1118QDGSRQ1

PART NUMBER	ADS1118QDGSRQ1
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT SPI 860SPS
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14264 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	-
SAMPLING RATE (PER SECOND)	860
REFERENCE TYPE	Internal
RATIO - S/H:ADC	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	296-43280-1
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	16
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, Temperature Sensor
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 2, 4 Input 1 Sigma-Delta 10-VSSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-PGA-ADC
BASE PART NUMBER	ADS1118
ARCHITECTURE	Sigma-Delta

Related Tags

ADS1118QDGSRQ1	ADS1118QDGSRQ1 Distributor	ADS1118QDGSRQ1 Supplier
ADS1118QDGSRQ1 Price	ADS1118QDGSRQ1 Pictures	ADS1118QDGSRQ1 Image
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ADS1118QDGSRQ1 Stock	Buy ADS1118QDGSRQ1	Buy ADS1118QDGSRQ1
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Related Products

	ADS1118IDGSR Manufacturers: N/A Description: IC ADC 16BIT SPI 860SPS 10MSOP In stock: 17293 pcs 		ADS1118IRUGT Manufacturers: N/A Description: IC ADC 16BIT SPI 860SPS 10X2QFN In stock: 16317 pcs 
	ADS1118IRUGR Manufacturers: N/A Description: IC ADC 16BIT SPI 860SPS 10X2QFN In stock: 16498 pcs 		ADS1120IPW Manufacturers: N/A Description: IC ADC CONV 16BIT LP LN 16TSSOP In stock: 12330 pcs 
	ADS1118IDGST Manufacturers: N/A Description: IC ADC 16BIT SPI 860SPS 10MSOP In stock: 20213 pcs 		ADS1120IRVAT Manufacturers: N/A Description: IC ADC CONV 16BIT LP LN 16VQFN In stock: 16778 pcs 
	ADS1120IPWR Manufacturers: N/A Description: IC ADC CONV 16BIT LP LN 16TSSOP In stock: 12384 pcs 		ADS1118EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1118 In stock: 2118 pcs 
	ADS1119IPWR Manufacturers: N/A Description: 16-BIT AFE FOR SMALL SIGNAL SENS In stock: 31939 pcs 		ADS1120EVM Manufacturers: N/A Description: EVAL MODULE FOR ADS1120 In stock: 792 pcs 
	ADS1120IRVAR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 27141 pcs 		ADS1115QDGSRQ1 Manufacturers: N/A Description: IC ADC 16BIT I2C 860SPS 10VSSOP In stock: 12552 pcs 