

N/A

ADS8509IDWG4

Part Number:	ADS8509IDWG4
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 250KSPS SRL 20-SOIC
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8509IDWG4

PART NUMBER	ADS8509IDWG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 250KSPS SRL 20-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 20-SOIC
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8509
ARCHITECTURE	SAR

Related Tags

ADS8509IDWG4	ADS8509IDWG4 Distributor	ADS8509IDWG4 Supplier
ADS8509IDWG4 Price	ADS8509IDWG4 Pictures	ADS8509IDWG4 Image
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Related Products

 ADS8509IDBG4 Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 28-SSOP In stock: 5507 pcs RFQ	 ADS8509IBDWR Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 20-SOIC In stock: 5262 pcs RFQ
 ADS850Y/250G4 Manufacturers: N/A Description: IC 14BIT 10MSPS ADC TQFP-48 In stock: 3460 pcs RFQ	 ADS8509IDWR Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 20-SOIC In stock: 8411 pcs RFQ
 ADS8509IDB Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 28-SSOP In stock: 6965 pcs RFQ	 ADS850Y/250 Manufacturers: N/A Description: IC 14-BIT 10MSPS A/D TQFP-48 In stock: 3373 pcs RFQ
 ADS8509IDW Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 20SOIC In stock: 7230 pcs RFQ	 ADS8509IDWRG4 Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 20-SOIC In stock: 9760 pcs RFQ
 ADS8509IDBR Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 28-SSOP In stock: 7864 pcs RFQ	 ADS850Y/2K Manufacturers: N/A Description: IC 14-BIT 10MSPS A/D TQFP-48 In stock: 4064 pcs RFQ
 ADS8509IBDWRG4 Manufacturers: N/A Description: IC ADC 16BIT 250KSPS SRL 20-SOIC In stock: 5222 pcs RFQ	 ADS8512IBDW Manufacturers: N/A Description: IC ADC 12BIT 40KSPS 16-SOIC In stock: 16813 pcs RFQ