



ADS8318IDRCTG4

Part Number:	ADS8318IDRCTG4
Manufacturer/Brand:	N/A
Product description	IC ADC 16-BIT 500KSPS 10-SON
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.

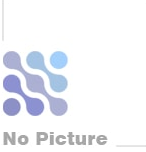
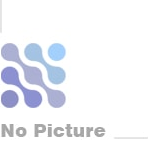
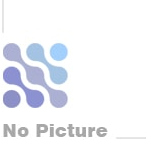
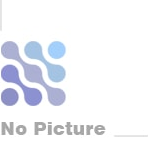
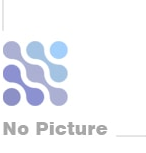
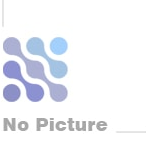
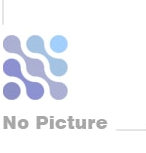
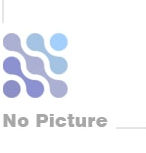
Specifications of ADS8318IDRCTG4

PART NUMBER	ADS8318IDRCTG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16-BIT 500KSPS 10-SON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	10-VSON (3x3)
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-VDFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	20 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 10-VSON (3x3)
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8318
ARCHITECTURE	SAR

Related Tags

ADS8318IDRCTG4	ADS8318IDRCTG4 Distributor	ADS8318IDRCTG4 Supplier
ADS8318IDRCTG4 Price	ADS8318IDRCTG4 Pictures	ADS8318IDRCTG4 Image
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ADS8318IDRCTG4 Stock	Buy ADS8318IDRCTG4	Buy ADS8318IDRCTG4
ADS8318IDRCTG4	Supplier	Distributor

Related Products

 No Picture ADS8319IDGST Manufacturers: N/A Description: ADC 16BIT 500KSPS SAR 10-MSOP In stock: 11894 pcs RFQ	 No Picture ADS8318IDGSTG4 Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 11464 pcs RFQ
 No Picture ADS8319IBDRCT Manufacturers: N/A Description: ADC 16BIT 500KSPS SAR 10-SON In stock: 10316 pcs RFQ	 No Picture ADS8318IDRCT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-SON In stock: 8339 pcs RFQ
 No Picture ADS8318IDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 4147 pcs RFQ	 No Picture ADS8318IDGST Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 10863 pcs RFQ
 No Picture ADS8318IBDRCT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-SON In stock: 8234 pcs RFQ	 No Picture ADS8319IBDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 14920 pcs RFQ
 No Picture ADS8319IDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 18757 pcs RFQ	 No Picture ADS8319IBDGST Manufacturers: N/A Description: ADC 16BIT 500KSPS SAR 10-MSOP In stock: 8976 pcs RFQ
 No Picture ADS8318IDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 13694 pcs RFQ	 No Picture ADS8319IBDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 14317 pcs RFQ