



ADS8318IBDRCR

Part Number:	ADS8318IBDRCR
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

Specifications of ADS8318IBDRCR

PART NUMBER	ADS8318IBDRCR
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
OTHER NAMES	ADS8318IBDRCRG4 ADS8318IBDRCRG4-ND
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)
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

ADS8318IBDRCR	ADS8318IBDRCR Distributor	ADS8318IBDRCR Supplier
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Related Products

 No Picture ADS8318IBDGSTG4 Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 9327 pcs RFQ	 No Picture ADS8318IDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 13694 pcs RFQ
 No Picture ADS8318IDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 4147 pcs RFQ	 No Picture ADS8318IBDGST Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 9965 pcs RFQ
 No Picture ADS8318IDGST Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 10863 pcs RFQ	 No Picture ADS8318IBDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 11927 pcs RFQ
 No Picture ADS8317IDRBT Manufacturers: N/A Description: IC ADC 16BIT SAMPLING 8SON In stock: 10566 pcs RFQ	 No Picture ADS8317IDRBR Manufacturers: N/A Description: IC ADC 16BIT SRL 250KSPS 8SON In stock: 14672 pcs RFQ
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 No Picture ADS8318IBDRCT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-SON In stock: 8234 pcs RFQ	 No Picture ADS8318IDRCT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-SON In stock: 8339 pcs RFQ