

N/A



ADS8318IBDGSR

Part Number:	ADS8318IBDGSR
Manufacturer/Brand:	N/A
Product description	IC ADC 16-BIT 500KSPS 10-MSOP
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.

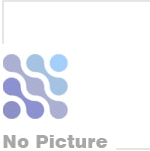
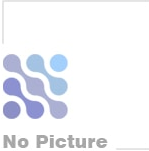
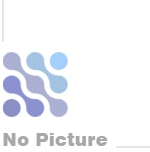
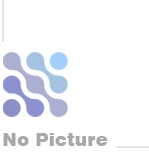
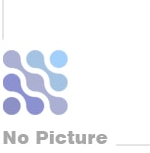
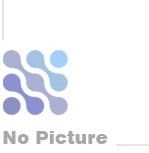
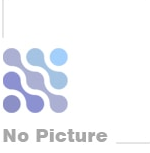
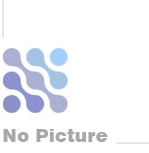
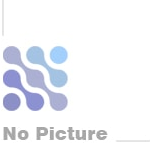
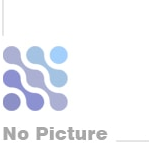
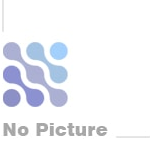
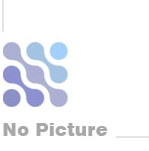
Specifications of ADS8318IBDGSR

PART NUMBER	ADS8318IBDGSR
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16-BIT 500KSPS 10-MSOP
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-VSSOP
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OTHER NAMES	ADS8318IBDGSRG4 ADS8318IBDGSRG4-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)	2 (1 Year)
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-VSSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	ADS8318
ARCHITECTURE	SAR

Related Tags

ADS8318IBDGSR	ADS8318IBDGSR Distributor	ADS8318IBDGSR Supplier
ADS8318IBDGSR Price	ADS8318IBDGSR Pictures	ADS8318IBDGSR Image
ADS8318IBDGSR PDF Datasheet	ADS8318IBDGSR Download Datasheet	ADS8318IBDGSR Datasheet
ADS8318IBDGSR Stock	Buy ADS8318IBDGSR	Buy ADS8318IBDGSR
ADS8318IBDGSR	Supplier	Distributor

Related Products

 ADS8318IBDRCT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-SON In stock: 8234 pcs RFQ	 ADS8318IBDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 4686 pcs RFQ
 ADS8318IBDGST Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 9965 pcs RFQ	 ADS8317IDGKT Manufacturers: N/A Description: IC ADC 16BIT SAMPLING HS 8VSSOP In stock: 12487 pcs RFQ
 ADS8317IDRBT Manufacturers: N/A Description: IC ADC 16BIT SAMPLING 8SON In stock: 10566 pcs RFQ	 ADS8318IDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 13694 pcs RFQ
 ADS8317IDRBR Manufacturers: N/A Description: IC ADC 16BIT SRL 250KSPS 8SON In stock: 14672 pcs RFQ	 ADS8318IBDGSTG4 Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 9327 pcs RFQ
 ADS8317IDGKTG4 Manufacturers: N/A Description: IC ADC 16BIT SER 250K 8VSSOP In stock: 12858 pcs RFQ	 ADS8317IBDRBT Manufacturers: N/A Description: IC ADC 16BIT SAMPLING 8SON In stock: 9438 pcs RFQ
 ADS8318IDGST Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 10863 pcs RFQ	 ADS8317IDGKR Manufacturers: N/A Description: IC ADC 16BIT SER 250K 8VSSOP In stock: 17917 pcs RFQ