

N/A



No Picture

ADS8318IDRCR

Part Number:ADS8318IDRCR

Manufacturer/Brand:N/A

Product descriptionIC ADC 16-BIT 500KSPS 10-SON

Datasheets:

RoHs StatusLead free / RoHS Compliant

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

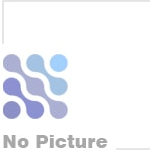
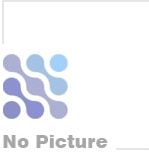
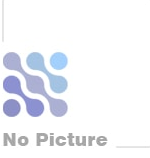
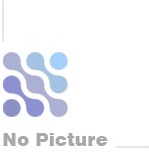
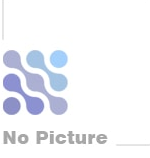
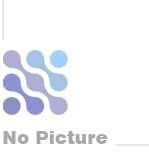
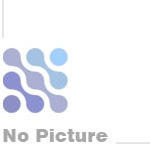
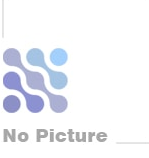
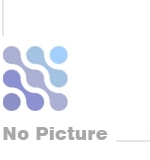
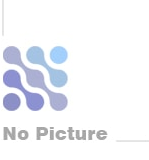
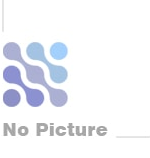
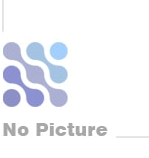
Image may be representation. See specifications for product details.

Specifications of ADS8318IDRCR	
PART NUMBER	ADS8318IDRCR
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	ADS8318IDRCRG4 ADS8318IDRCRG4-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

ADS8318IDRCR	ADS8318IDRCR Distributor	ADS8318IDRCR Supplier
ADS8318IDRCR Price	ADS8318IDRCR Pictures	ADS8318IDRCR Image
ADS8318IDRCR PDF Datasheet	ADS8318IDRCR Download Datasheet	ADS8318IDRCR Datasheet
ADS8318IDRCR Stock	Buy ADS8318IDRCR	Buy ADS8318IDRCR
ADS8318IDRCR	Supplier	Distributor

Related Products

 No Picture ADS8318IDRCT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-SON In stock: 8339 pcs RFQ	 No Picture ADS8318IDRCTG4 Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 9411 pcs RFQ
 No Picture ADS8319IBDGST Manufacturers: N/A Description: ADC 16BIT 500KSPS SAR 10-MSOP In stock: 8976 pcs RFQ	 No Picture ADS8319IBDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 14920 pcs RFQ
 No Picture ADS8318IDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 13694 pcs RFQ	 No Picture ADS8318IDGST Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 10863 pcs RFQ
 No Picture ADS8318IDGSTG4 Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 11464 pcs RFQ	 No Picture ADS8319IBDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 14317 pcs RFQ
 No Picture ADS8318IBDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 4686 pcs RFQ	 No Picture ADS8318IBDRCT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-SON In stock: 8234 pcs RFQ
 No Picture ADS8318IBDGSTG4 Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 9327 pcs RFQ	 No Picture ADS8319IBDRCT Manufacturers: N/A Description: ADC 16BIT 500KSPS SAR 10-SON In stock: 10316 pcs RFQ