

N/A

ADS8318IBDGSTG4

Part Number:	ADS8318IBDGSTG4
Manufacturer/Brand:	N/A
Product description	IC ADC 16-BIT 500KSPS 10-MSOP
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	7772 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

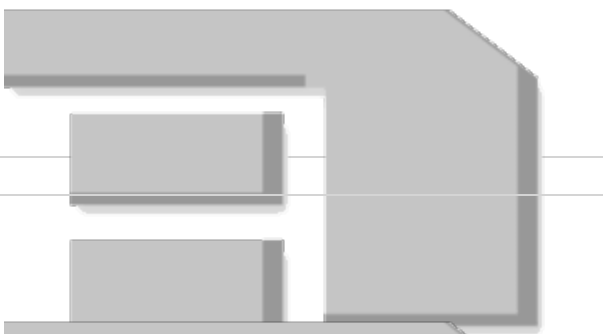
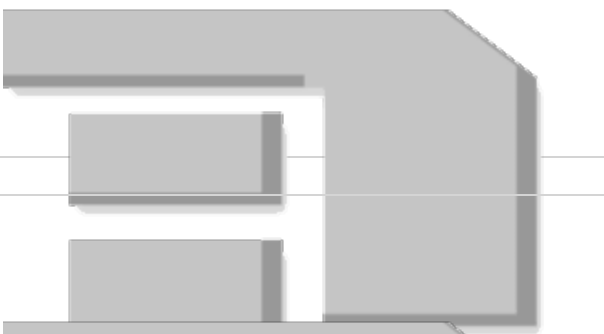
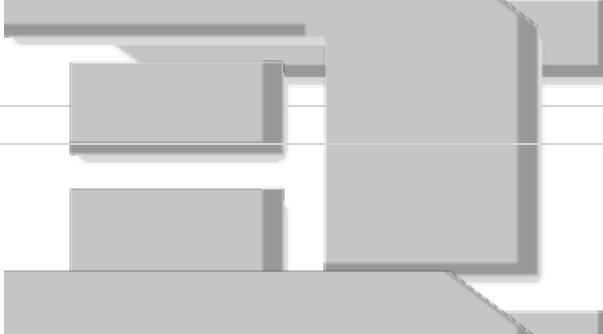
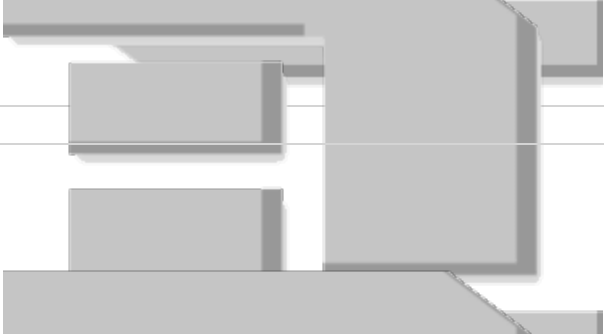
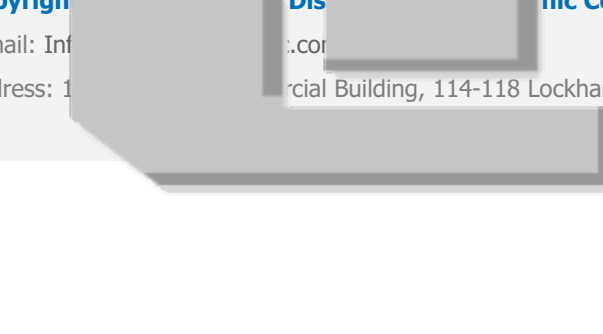
Specifications of ADS8318IBDGSTG4

PART NUMBER	ADS8318IBDGSTG4
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16-BIT 500KSPS 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	7772 pcs
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)
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

ADS8318IBDGSTG4	ADS8318IBDGSTG4 Distributor	ADS8318IBDGSTG4 Supplier
ADS8318IBDGSTG4 Price	ADS8318IBDGSTG4 Pictures	ADS8318IBDGSTG4 Image
ADS8318IBDGSTG4 PDF Datasheet	ADS8318IBDGSTG4 Download Datasheet	ADS8318IBDGSTG4 Datasheet
ADS8318IBDGSTG4 Stock	Buy ADS8318IBDGSTG4	Buy ADS8318IBDGSTG4
ADS8318IBDGSTG4	Supplier	Distributor

Related Products

	ADS8318IBDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 10772 pcs RFQ		ADS8318IDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 4855 pcs RFQ
	ADS8317IDRBR Manufacturers: N/A Description: IC ADC 16BIT SRL 250KSPS 8SON In stock: 17444 pcs RFQ		ADS8317IDGKTG4 Manufacturers: N/A Description: IC ADC 16BIT SER 250K 8VSSOP In stock: 12819 pcs RFQ
	ADS8318IBDGST Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 8941 pcs RFQ		ADS8317IDGKT Manufacturers: N/A Description: IC ADC 16BIT SAMPLING HS 8VSSOP In stock: 9834 pcs RFQ
	ADS8317IDRBT Manufacturers: N/A Description: IC ADC 16BIT SAMPLING 8SON In stock: 8644 pcs RFQ		ADS8318IDGST Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-MSOP In stock: 10566 pcs RFQ
	ADS8318IBDRCR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-SON In stock: 6627 pcs RFQ		ADS8318IDGSTG4 Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 9414 pcs RFQ
	ADS8318IBDRCT Manufacturers: N/A Description: IC ADC 16BIT 500KSPS 10-SON In stock: 5182 pcs RFQ		ADS8318IDGSR Manufacturers: N/A Description: IC ADC 16-BIT 500KSPS 10-MSOP In stock: 13617 pcs RFQ