

N/A



ADS8698IDBT

Part Number:	ADS8698IDBT
Manufacturer/Brand:	N/A
Product description	IC ADC 18BIT 500KSPS 8CH 38TSSOP
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.

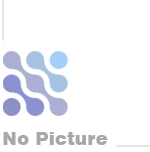
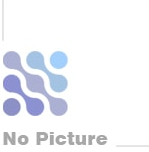
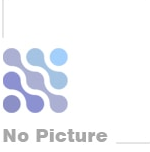
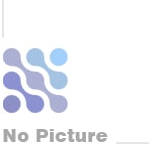
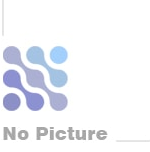
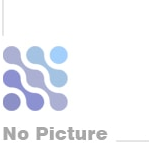
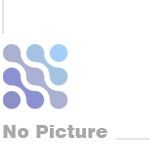
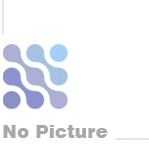
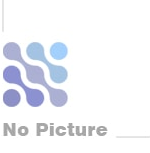
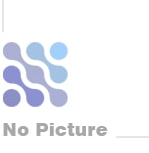
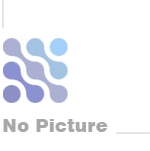
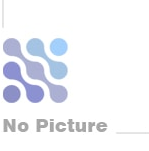
Specifications of ADS8698IDBT

PART NUMBER	ADS8698IDBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 18BIT 500KSPS 8CH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - SUPPLY, DIGITAL	1.65 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	38-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-42532-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 8 Input 1 SAR 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	PGA-MUX-S/H-ADC
ARCHITECTURE	SAR

Related Tags

ADS8698IDBT	ADS8698IDBT Distributor	ADS8698IDBT Supplier
ADS8698IDBT Price	ADS8698IDBT Pictures	ADS8698IDBT Image
ADS8698IDBT PDF Datasheet	ADS8698IDBT Download Datasheet	ADS8698IDBT Datasheet
ADS8698IDBT Stock	Buy ADS8698IDBT	Buy ADS8698IDBT
ADS8698IDBT	Supplier	Distributor

Related Products

 ADS8699IPWR Manufacturers: N/A Description: 18 BIT 100KSPS 1 CH SAR ADC In stock: 27281 pcs RFQ	 ADS8860IDGS Manufacturers: N/A Description: IC ADC 16BIT 1MSPS 10VSSOP In stock: 8178 pcs RFQ
 ADS8694IDBT Manufacturers: N/A Description: IC ADC 18BIT 500KSPS 4CH 38TSSOP In stock: 8973 pcs RFQ	 ADS8860EVM-PDK Manufacturers: N/A Description: BOARD EVAL ADC 16BIT 1MSPS In stock: 498 pcs RFQ
 ADS8698EVM-PDK Manufacturers: N/A Description: EVAL MODULE ADS8698 In stock: 317 pcs RFQ	 ADS8691IPWR Manufacturers: N/A Description: 18 BIT 1MSPS 1 CH SAR ADC In stock: 16195 pcs RFQ
 ADS8695IPWR Manufacturers: N/A Description: 18 BIT 500KSPS 1 CH SAR ADC In stock: 21328 pcs RFQ	 ADS8698IDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 8002 pcs RFQ
 ADS8695IPW Manufacturers: N/A Description: ADS8695IPW In stock: 10697 pcs RFQ	 ADS8699IPW Manufacturers: N/A Description: ADS8699IPW In stock: 24358 pcs RFQ
 ADS8860IDGSR Manufacturers: N/A Description: IC ADC 16BIT 1MSPS 10VSSOP In stock: 11132 pcs RFQ	 ADS8694IDBTR Manufacturers: N/A Description: ANALOG TO DIGITAL CONVERTERS - A In stock: 11251 pcs RFQ