

N/A

ADS8678IDBT

Part Number:	ADS8678IDBT
Manufacturer/Brand:	N/A
Product description	IC ADC 14BIT 500KSPS 8CH 38TSSOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8188 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8678IDBT

PART NUMBER	ADS8678IDBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 14BIT 500KSPS 8CH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8188 pcs
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	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-42528-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	8
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 8 Input 1 SAR 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	PGA-MUX-S/H-ADC
BASE PART NUMBER	ADS8678
ARCHITECTURE	SAR

Related Tags

ADS8678IDBT	ADS8678IDBT Distributor	ADS8678IDBT Supplier
ADS8678IDBT Price	ADS8678IDBT Pictures	ADS8678IDBT Image
ADS8678IDBT PDF Datasheet	ADS8678IDBT Download Datasheet	ADS8678IDBT Datasheet
ADS8678IDBT Stock	Buy ADS8678IDBT	Buy ADS8678IDBT
ADS8678IDBT	Supplier	Distributor

Related Products

ADS8671IPWR

Manufacturers: N/A
Description: 14 BIT 1 MSPS 1 CH SAR ADC
In stock: 29775 pcs

RFQ

ADS8681IPWR

Manufacturers: N/A
Description: IC ADC SAR 16 BIT 1MSPS
In stock: 19556 pcs

RFQ

ADS8675IPWR

Manufacturers: N/A
Description: 14 BIT 500KSPS 1 CH SAR ADC
In stock: 38700 pcs

RFQ

ADS8678IDBTR

Manufacturers: N/A
Description: ANALOG TO DIGITAL CONVERTERS - A
In stock: 14404 pcs

RFQ

ADS8681EVM-PDK

Manufacturers: N/A
Description: ADS8681 EVALUATION MODULE
In stock: 555 pcs

RFQ

ADS8674IDBT

Manufacturers: N/A
Description: IC ADC 14BIT 500KSPS 4CH 38TSSOP
In stock: 10457 pcs

RFQ

ADS8681IRUMT

Manufacturers: N/A
Description: IC ADC 16BIT 1MSPS SPI 16WQFN
In stock: 8759 pcs

RFQ

ADS8681IPW

Manufacturers: N/A
Description: 16-BIT, 1 MSPS, 5V SAR ADC WITH
In stock: 10254 pcs

RFQ

ADS8675IPW

Manufacturers: N/A
Description: ADS8675IPW
In stock: 21756 pcs

RFQ

ADS8674IDBTR

Manufacturers: N/A
Description: ANALOG TO DIGITAL CONVERTERS - A
In stock: 21467 pcs

RFQ

ADS8678EVM-PDK

Manufacturers: N/A
Description: EVAL MODULE ADS8678
In stock: 293 pcs

RFQ

ADS8681IRUMR

Manufacturers: N/A
Description: IC ADC SAR 16BIT 1MSPS 16WQFN
In stock: 17896 pcs

RFQ