

N/A

ADS8684AIDBT

Part Number:	ADS8684AIDBT
Manufacturer/Brand:	N/A
Product description	IC ADC 16BIT 500KSPS 4CH 38TSSOP
Datasheets:	
RoHS Status	Lead free / RoHS Compliant
Stock Condition	6731 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADS8684AIDBT

PART NUMBER	ADS8684AIDBT
MANUFACTURER	N/A
DESCRIPTION	IC ADC 16BIT 500KSPS 4CH 38TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6731 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	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	38-TFSOP (0.173", 4.40mm Width)
OTHER NAMES	296-42529-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	4
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, Single Ended
FEATURES	PGA
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 4 Input 1 SAR 38-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	PGA-MUX-S/H-ADC
BASE PART NUMBER	ADS8684
ARCHITECTURE	SAR

Related Tags

ADS8684AIDBT	ADS8684AIDBT Distributor	ADS8684AIDBT Supplier
ADS8684AIDBT Price	ADS8684AIDBT Pictures	ADS8684AIDBT Image
ADS8684AIDBT PDF Datasheet	ADS8684AIDBT Download Datasheet	ADS8684AIDBT Datasheet
ADS8684AIDBT Stock	Buy ADS8684AIDBT	Buy ADS8684AIDBT
ADS8684AIDBT	Supplier	Distributor

Related Products

ADS8681IPWR

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

RFQ

ADS8684IDBT

Manufacturers: N/A
Description: IC ADC 16BIT 500KSPS 38TSSOP
In stock: 6925 pcs

RFQ

ADS8685IPW

Manufacturers: N/A
Description: ADS8685IPW
In stock: 12646 pcs

RFQ

ADS8684AIDBTR

Manufacturers: N/A
Description: ANALOG TO DIGITAL CONVERTERS - A
In stock: 12939 pcs

RFQ

ADS8688AEVM-PDK

Manufacturers: N/A
Description: EVAL MODULE ADS8688A
In stock: 271 pcs

RFQ

ADS8681EVM-PDK

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

RFQ

ADS8685IPWR

Manufacturers: N/A
Description: 16 BIT 500KSPS 1 CH SAR ADC
In stock: 12154 pcs

RFQ

ADS8684IDBTR

Manufacturers: N/A
Description: IC ADC 16BIT 500KSPS 38TSSOP
In stock: 9018 pcs

RFQ

ADS8681IPW

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

RFQ

ADS8678IDBTR

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

RFQ

ADS8681IRUMR

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

RFQ

ADS8681IRUMT

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

RFQ