



ADI (Analog Devices, Inc.)

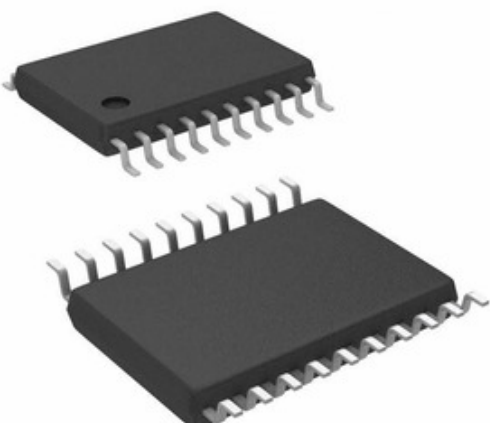


Image may be representation. See specifications for product details.

AD7327TRU-EP

Part Number:	AD7327TRU-EP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 8CH 20TSSOP
	1.AD7327TRU-EP.pdf
	2.AD7327TRU-EP.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7327TRU-EP

PART NUMBER	AD7327TRU-EP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 8CH 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	1.AD7327TRU-EP.pdf 2.AD7327TRU-EP.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	±12 V ~ 16.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SERIES	iCMOS®
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-55°C ~ 125°C
NUMBER OF INPUTS	2, 3, 4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Differential, Pseudo-Differential, Single Ended
FEATURES	Temperature Sensor, True Bipolar
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2, 3, 4 Input 1 SAR 20-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	AD7327
ARCHITECTURE	SAR

Related Tags

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AD7327TRU-EP Price	AD7327TRU-EP Pictures	AD7327TRU-EP Image
AD7327TRU-EP PDF Datasheet	AD7327TRU-EP Download Datasheet	AD7327TRU-EP Datasheet
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Analog Devices Inc. AD7327TRU-EP	Analog Devices, Inc. AD7327TRU-EP	

Related Products

 AD7324BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 4CHAN 16TSSOP In stock: 632 pcs RFQ	 AD7324BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 4CHAN 16-TSSOP In stock: Out stock RFQ
 AD7327TRUZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 8CH 20TSSOP In stock: Out stock RFQ	 AD7328BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT+ SAR 8CHAN 20TSSOP In stock: Out stock RFQ
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