





ADI (Analog Devices, Inc.)


LTC2252CUH#TRPBF

Part Number:	LTC2252CUH#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 12BIT 105MSPS 3V 32-QFN
Datasheets:	 LTC2252CUH#TRPBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	3843 pcs stock
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 LTC2252CUH#TRPBF

PART NUMBER	LTC2252CUH#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 105MSPS 3V 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3843 pcs
DATA SHEET	 LTC2252CUH#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.85 V ~ 3.4 V
VOLTAGE - SUPPLY, ANALOG	2.85 V ~ 3.4 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	105M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-QFN (5x5)
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2252
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2252CUH#TRPBF	LTC2252CUH#TRPBF Distributor	LTC2252CUH#TRPBF Supplier
LTC2252CUH#TRPBF Price	LTC2252CUH#TRPBF Pictures	LTC2252CUH#TRPBF Image
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Analog Devices Inc. LTC2252CUH#TRPBF	Analog Devices, Inc. LTC2252CUH#TRPBF	

Related Products

 <p>LTC2251IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 125MSPS 3V 32-QFN In stock: 5392 pcs</p> <p>RFQ</p>	 <p>LTC2252IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 105MSPS 3V 32-QFN In stock: 2196 pcs</p> <p>RFQ</p>
 <p>LTC2252IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 105MSPS 3V 32-QFN In stock: 2818 pcs</p> <p>RFQ</p>	 <p>LTC2251CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10-BIT 125MSPS 3V 32-QFN In stock: 5418 pcs</p> <p>RFQ</p>
 <p>LTC2253IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 125MSPS 3V 32-QFN In stock: 2345 pcs</p> <p>RFQ</p>	 <p>LTC2251IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10-BIT 125MSPS 3V 32-QFN In stock: 3435 pcs</p> <p>RFQ</p>
 <p>LTC2251CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 125MSPS 3V 32-QFN In stock: 7084 pcs</p> <p>RFQ</p>	 <p>LTC2250IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 105MSPS 3V 32-QFN In stock: 9373 pcs</p> <p>RFQ</p>
 <p>LTC2252CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 105MSPS 3V 32-QFN In stock: 2656 pcs</p> <p>RFQ</p>	 <p>LTC2253CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 125MSPS 3V 32-QFN In stock: 1962 pcs</p> <p>RFQ</p>
 <p>LTC2253CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 125MSPS 3V 32-QFN In stock: 2477 pcs</p> <p>RFQ</p>	 <p>LTC2253IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12-BIT 125MSPS 3V 32-QFN In stock: 2094 pcs</p> <p>RFQ</p>