



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number: LTC2241IUP-12#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC ADC 12BIT 210MSPS 64-QFN

Datasheets: [PDF LTC2241IUP-12#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

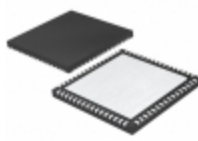
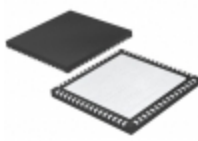
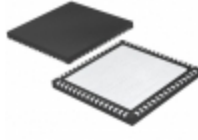
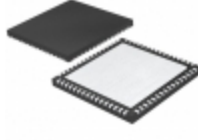
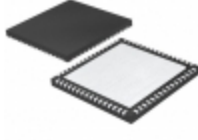
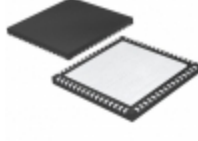
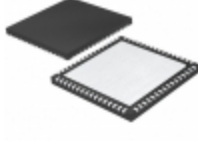
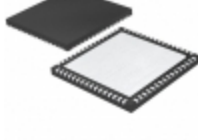
Specifications of LTC2241IUP-12#TRPBF

PART NUMBER	LTC2241IUP-12#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 210MSPS 64-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC2241IUP-12#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	64-QFN (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	210M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	64-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 64-QFN (9x9)
DATA INTERFACE	LVDS - Parallel, Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2241
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC2241IUP-12#TRPBF	LTC2241IUP-12#TRPBF Distributor	LTC2241IUP-12#TRPBF Supplier
LTC2241IUP-12#TRPBF Price	LTC2241IUP-12#TRPBF Pictures	LTC2241IUP-12#TRPBF Image
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Related Products

 LTC2241IUP-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 210MSPS 64-QFN In stock: 27 pcs RFQ	 LTC2241IUP-10#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 210MSPS 64-QFN In stock: Out stock RFQ
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 LTC2242CUP-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 250MSPS 64-QFN In stock: Out stock RFQ	 LTC2242CUP-10#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 250MSPS 64-QFN In stock: Out stock RFQ
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