



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LTC2420IS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 20BIT MICRPWR W/OSC 8SOIC
Datasheets:	 LTC2420IS8#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20334 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC2420IS8#TRPBF

PART NUMBER	LTC2420IS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 20BIT MICRPWR W/OSC 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20334 pcs
DATA SHEET	 LTC2420IS8#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	7.5
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	20
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	20 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	LTC2420
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) LTC2420IS8#TRPBF	LTC2420IS8#TRPBF Distributor	LTC2420IS8#TRPBF Supplier
LTC2420IS8#TRPBF Price	LTC2420IS8#TRPBF Pictures	LTC2420IS8#TRPBF Image
LTC2420IS8#TRPBF PDF Datasheet	LTC2420IS8#TRPBF Download Datasheet	LTC2420IS8#TRPBF Datasheet
LTC2420IS8#TRPBF Stock	Buy LTC2420IS8#TRPBF	Buy ADI (Analog Devices, Inc.) LTC2420IS8#TRPBF
ADI (Analog Devices, Inc.) LTC2420IS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2420IS8#TRPBF	AD LTC2420IS8#TRPBF	ADI (Analog Devices, Inc.) LTC2420IS8#TRPBF
Analog Devices Inc. LTC2420IS8#TRPBF	Analog Devices, Inc. LTC2420IS8#TRPBF	

Related Products

 LTC2421IMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 20BIT MICRPWR 10-MSOP In stock: 17304 pcs RFQ	 LTC2422CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 20BIT MICRPWR 10-MSOP In stock: 18630 pcs RFQ
 LTC2421CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 20BIT MICRPWR 10-MSOP In stock: 10318 pcs RFQ	 LTC2421IMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 20BIT MICRPWR 10-MSOP In stock: 8701 pcs RFQ
 LTC2418IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: 11677 pcs RFQ	 LTC2420IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: 9036 pcs RFQ
 LTC2420CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: 11354 pcs RFQ	 LTC2421CMS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 1CH 20BIT MICRPWR 10-MSOP In stock: 19017 pcs RFQ
 LTC2420CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT MICRPWR W/OSC 8SOIC In stock: 11800 pcs RFQ	 LTC2422CMS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 20BIT MICRPWR 10-MSOP In stock: 9961 pcs RFQ
 LTC2418IGN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: 5802 pcs RFQ	 LTC2418CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT DIFF INPUT 28SSOP In stock: 10460 pcs RFQ