



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1594LIS#TRPBF

Part Number:	LTC1594LIS#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC A/D CONV 12BIT SRL 4CH 16SOIC
Datasheets:	 LTC1594LIS#TRPBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

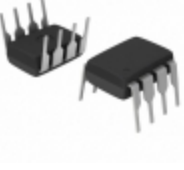
Specifications of LTC1594LIS#TRPBF

PART NUMBER	LTC1594LIS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV 12BIT SRL 4CH 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1594LIS#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	16.8k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 1 SAR 16-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC1594
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1594LIS#TRPBF	LTC1594LIS#TRPBF Distributor	LTC1594LIS#TRPBF Supplier
LTC1594LIS#TRPBF Price	LTC1594LIS#TRPBF Pictures	LTC1594LIS#TRPBF Image
LTC1594LIS#TRPBF PDF Datasheet	LTC1594LIS#TRPBF Download Datasheet	LTC1594LIS#TRPBF Datasheet
LTC1594LIS#TRPBF Stock	Buy LTC1594LIS#TRPBF	Buy ADI (Analog Devices, Inc.) LTC1594LIS#TRPBF
ADI (Analog Devices, Inc.) LTC1594LIS#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1594LIS#TRPBF	AD LTC1594LIS#TRPBF	ADI (Analog Devices, Inc.) LTC1594LIS#TRPBF
Analog Devices Inc. LTC1594LIS#TRPBF	Analog Devices, Inc. LTC1594LIS#TRPBF	

Related Products

 LTC1594IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: Out stock RFQ	 LTC1594CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: Out stock RFQ
 LTC1594LCS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 150 pcs RFQ	 LTC1595ACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG8SOIC In stock: Out stock RFQ
 LTC1595AIN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG 8DIP In stock: Out stock RFQ	 LTC1595AIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG8SOIC In stock: 192 pcs RFQ
 LTC1595ACN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG 8DIP In stock: Out stock RFQ	 LTC1595ACN8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG 8DIP In stock: 33 pcs RFQ
 LTC1595ACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MULTPLYNG8SOIC In stock: 93 pcs RFQ	 LTC1594IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 538 pcs RFQ
 LTC1594LIS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: 398 pcs RFQ	 LTC1594LCS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 4CH 16SOIC In stock: Out stock RFQ