



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1608AIG#TRPBF

Part Number: LTC1608AIG#TRPBF

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

Product description: IC A/D CONV 16BIT SAMPLNG 36SSOP

Datasheets: [PDF LTC1608AIG#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC1608AIG#TRPBF

PART NUMBER	LTC1608AIG#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV 16BIT SAMPLNG 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC1608AIG#TRPBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	36-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	36-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
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	16 Bit Analog to Digital Converter 1 Input 1 SAR 36-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1608
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1608AIG#TRPBF	LTC1608AIG#TRPBF Distributor	LTC1608AIG#TRPBF Supplier
LTC1608AIG#TRPBF Price	LTC1608AIG#TRPBF Pictures	LTC1608AIG#TRPBF Image
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Analog Devices Inc. LTC1608AIG#TRPBF	Analog Devices, Inc. LTC1608AIG#TRPBF	

Related Products

 LTC1608IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 36SSOP In stock: Out stock RFQ	 LTC1609ACSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SRL 16BIT 200KSPS 20-SOIC In stock: 378 pcs RFQ
 LTC1609ACSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SRL 16BIT 200KSPS 20-SOIC In stock: Out stock RFQ	 LTC1606IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 28SSOP In stock: Out stock RFQ
 LTC1608CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 36SSOP In stock: Out stock RFQ	 LTC1608ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 36SSOP In stock: Out stock RFQ
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 LTC1608AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 36SSOP In stock: 6 pcs RFQ	 LTC1608CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 36SSOP In stock: 123 pcs RFQ
 LTC1608ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 36SSOP In stock: Out stock RFQ	 LTC1606ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 28SOIC In stock: 13 pcs RFQ