



ADI (Analog Devices, Inc.)

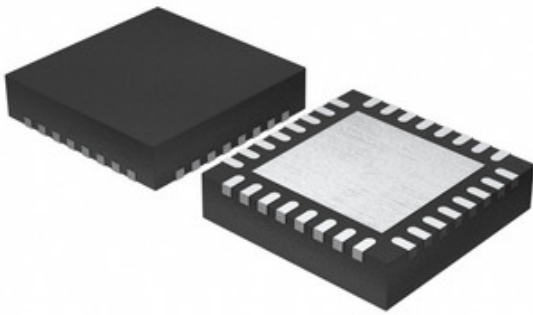


Image may be representation. See specifications for product details.

LTC1408IUH-12#PBF

Part Number:	LTC1408IUH-12#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 600KSPS 32-QFN
Datasheets:	 LTC1408IUH-12#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

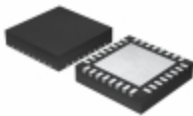
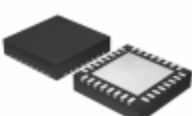
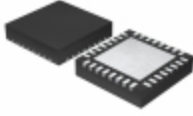
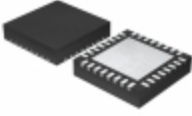
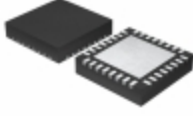
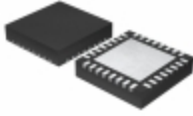
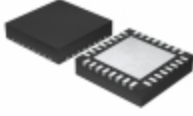
Specifications of LTC1408IUH-12#PBF

PART NUMBER	LTC1408IUH-12#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 600KSPS 32-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1408IUH-12#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	600k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	6:1
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OTHER NAMES	LTC1408IUH12PBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	6
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 6 Input 1 SAR 32-QFN (5x5)
DATA INTERFACE	SPI
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	LTC1408
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1408IUH-12#PBF	LTC1408IUH-12#PBF Distributor	LTC1408IUH-12#PBF Supplier
LTC1408IUH-12#PBF Price	LTC1408IUH-12#PBF Pictures	LTC1408IUH-12#PBF Image
LTC1408IUH-12#PBF PDF Datasheet	LTC1408IUH-12#PBF Download Datasheet	LTC1408IUH-12#PBF Datasheet
LTC1408IUH-12#PBF Stock	Buy LTC1408IUH-12#PBF	Buy ADI (Analog Devices, Inc.) LTC1408IUH-12#PBF
ADI (Analog Devices, Inc.) LTC1408IUH-12#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1408IUH-12#PBF	AD LTC1408IUH-12#PBF	ADI (Analog Devices, Inc.) LTC1408IUH-12#PBF
Analog Devices Inc. LTC1408IUH-12#PBF	Analog Devices, Inc. LTC1408IUH-12#PBF	

Related Products

 LTC1408CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 600KSPS 32-QFN In stock: Out stock RFQ	 LTC1409CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: Out stock RFQ
 LTC1409CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: Out stock RFQ	 LTC1408IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 600KSPS 32-QFN In stock: 373 pcs RFQ
 LTC1408IUH-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 600KSPS 32-QFN In stock: Out stock RFQ	 LTC1408IUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 600KSPS 32-QFN In stock: Out stock RFQ
 LTC1408CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 600KSPS 32-QFN In stock: 274 pcs RFQ	 LTC1409IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SSOP In stock: Out stock RFQ
 LTC1408CUH-12#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 600KSPS 32-QFN In stock: 315 pcs RFQ	 LTC1409CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SOIC In stock: 19 pcs RFQ
 LTC1408CUH-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 600KSPS 32-QFN In stock: Out stock RFQ	 LTC1409CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SAMPLNG 28SOIC In stock: Out stock RFQ