



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC2387IUH-18#PBF

Part Number:	LTC2387IUH-18#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 18BIT 15MSPS SAR 32QFN
Datasheets:	 LTC2387IUH-18#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

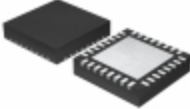
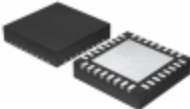
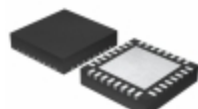
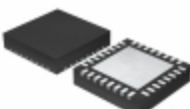
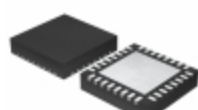
Specifications of LTC2387IUH-18#PBF

PART NUMBER	LTC2387IUH-18#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 18BIT 15MSPS SAR 32QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC2387IUH-18#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	32-QFN (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	15M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	32-WFQFN Exposed Pad
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	18
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	18 Bit Analog to Digital Converter 1 Input 1 SAR 32-QFN (5x5)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC2387
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC2387IUH-18#PBF	LTC2387IUH-18#PBF Distributor	LTC2387IUH-18#PBF Supplier
LTC2387IUH-18#PBF Price	LTC2387IUH-18#PBF Pictures	LTC2387IUH-18#PBF Image
LTC2387IUH-18#PBF PDF Datasheet	LTC2387IUH-18#PBF Download Datasheet	LTC2387IUH-18#PBF Datasheet
LTC2387IUH-18#PBF Stock	Buy LTC2387IUH-18#PBF	Buy ADI (Analog Devices, Inc.) LTC2387IUH-18#PBF
ADI (Analog Devices, Inc.) LTC2387IUH-18#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC2387IUH-18#PBF	AD LTC2387IUH-18#PBF	ADI (Analog Devices, Inc.) LTC2387IUH-18#PBF
Analog Devices Inc. LTC2387IUH-18#PBF	Analog Devices, Inc. LTC2387IUH-18#PBF	

Related Products

 LTC2389CLX-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT PAR/SRL 2.5M 48LQFP In stock: Out stock RFQ	 LTC2389CUK-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ
 LTC2389CLX-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT PAR/SRL 2.5M 48LQFP In stock: 95 pcs RFQ	 LTC2387CUH-18#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 15MSPS SAR 32QFN In stock: 302 pcs RFQ
 LTC2389CLX-18 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ	 LTC2387CUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SAR 16BIT 15MSPS 32QFN In stock: Out stock RFQ
 LTC2387IUH-16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SAR 16BIT 15MSPS 32QFN In stock: Out stock RFQ	 LTC2387IUH-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 15MSPS SAR 32QFN In stock: Out stock RFQ
 LTC2387CUH-18#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 15MSPS SAR 32QFN In stock: Out stock RFQ	 LTC2387IUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SAR 16BIT 15MSPS 32QFN In stock: 219 pcs RFQ
 LTC2387CUH-16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SAR 16BIT 15MSPS 32QFN In stock: 73 pcs RFQ	 LTC2389CLX-16 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC In stock: Out stock RFQ