



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1407IMSE-1#PBF

Part Number:	LTC1407IMSE-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 3MSPS 10-MSOP
Datasheets:	 LTC1407IMSE-1#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

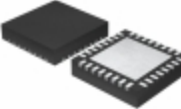
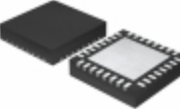
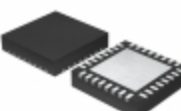
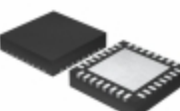
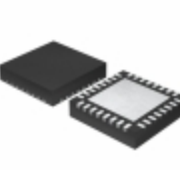
Specifications of LTC1407IMSE-1#PBF

PART NUMBER	LTC1407IMSE-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 3MSPS 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1407IMSE-1#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
SAMPLING RATE (PER SECOND)	3M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	2:1
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OTHER NAMES	LTC1407IMSE1PBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	12
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, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 Pipelined 10-MSOP-EP
DATA INTERFACE	SPI
CONFIGURATION	S/H-MUX-ADC
BASE PART NUMBER	LTC1407
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC1407IMSE-1#PBF	LTC1407IMSE-1#PBF Distributor	LTC1407IMSE-1#PBF Supplier
LTC1407IMSE-1#PBF Price	LTC1407IMSE-1#PBF Pictures	LTC1407IMSE-1#PBF Image
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ADI (Analog Devices, Inc.) LTC1407IMSE-1#PBF	AD LTC1407IMSE-1#PBF	ADI (Analog Devices, Inc.) LTC1407IMSE-1#PBF
Analog Devices Inc. LTC1407IMSE-1#PBF	Analog Devices, Inc. LTC1407IMSE-1#PBF	

Related Products

 LTC1407IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3MSPS SAMPLE 10MSOP In stock: Out stock RFQ	 LTC1407HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3MSPS 10-MSOP In stock: Out stock RFQ
 LTC1407HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3MSPS 10-MSOP In stock: Out stock RFQ	 LTC1407IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3MSPS 10-MSOP In stock: 749 pcs RFQ
 LTC1408IUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 600KSPS 32-QFN In stock: 373 pcs RFQ	 LTC1408CUH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 600KSPS 32-QFN In stock: 274 pcs RFQ
 LTC1408CUH-12#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 600KSPS 32-QFN In stock: Out stock RFQ	 LTC1408CUH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 600KSPS 32-QFN In stock: Out stock RFQ
 LTC1407CMSE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3MSPS 10-MSOP In stock: 595 pcs RFQ	 LTC1407CMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3MSPS SAMPLE 10MSOP In stock: Out stock RFQ
 LTC1407IMSE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 3MSPS SAMPLE 10MSOP 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