

**ANALOG
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ADI (Analog Devices, Inc.)



LTC1197LIMS8#PBF

Part Number: LTC1197LIMS8#PBF

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

Product description: IC ADC 10BIT 250KHZ W/SD 8-MSOP

Datasheets:  LTC1197LIMS8#PBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of LTC1197LIMS8#PBF

PART NUMBER	LTC1197LIMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 250KHZ W/SD 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1197LIMS8#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 4 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 4 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
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	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	10 Bit Analog to Digital Converter 1 Input 1 SAR 8-MSOP
DATA INTERFACE	SPI
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1197
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1197LIMS8#PBF	LTC1197LIMS8#PBF Distributor	LTC1197LIMS8#PBF Supplier
LTC1197LIMS8#PBF Price	LTC1197LIMS8#PBF Pictures	LTC1197LIMS8#PBF Image
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Analog Devices Inc. LTC1197LIMS8#PBF	Analog Devices, Inc. LTC1197LIMS8#PBF	

Related Products

 LTC1197LCMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 250KHZ W/SD 8-MSOP In stock: Out stock RFQ	 LTC1197LIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 250KHZ W/SD 8-SOIC In stock: Out stock RFQ
 LTC1198-1ACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 750KHZ SAMPL 8-SOIC In stock: Out stock RFQ	 LTC1198-1ACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 750KHZ SAMPL 8-SOIC In stock: 40 pcs RFQ
 LTC1198-1BCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 8BIT 750KHZ SAMPL 8-SOIC In stock: 118 pcs RFQ	 LTC1197IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/DCONV 10BIT W/SHTDWN 8-SOIC In stock: 120 pcs RFQ
 LTC1197LCMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 250KHZ W/SD 8-MSOP In stock: 65 pcs RFQ	 LTC1197LCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 250KHZ W/SD 8-SOIC In stock: Out stock RFQ
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 LTC1197IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/DCONV 10BIT W/SHTDWN 8-SOIC In stock: Out stock RFQ	 LTC1197LIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 250KHZ W/SD 8-SOIC In stock: 342 pcs RFQ