



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:	LTC1197CMS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 10BIT 500KHZ SHTDWN 8MSOP
Datasheets:	 LTC1197CMS8#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	29377 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1197CMS8#PBF

PART NUMBER	LTC1197CMS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 10BIT 500KHZ SHTDWN 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	29377 pcs
DATA SHEET	 LTC1197CMS8#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	4 V ~ 9 V
VOLTAGE - SUPPLY, ANALOG	4 V ~ 9 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
SAMPLING RATE (PER SECOND)	500k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF INPUTS	1
NUMBER OF BITS	10
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	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.) LTC1197CMS8#PBF	LTC1197CMS8#PBF Distributor	LTC1197CMS8#PBF Supplier
LTC1197CMS8#PBF Price	LTC1197CMS8#PBF Pictures	LTC1197CMS8#PBF Image
LTC1197CMS8#PBF PDF Datasheet	LTC1197CMS8#PBF Download Datasheet	LTC1197CMS8#PBF Datasheet
LTC1197CMS8#PBF Stock	Buy LTC1197CMS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1197CMS8#PBF
ADI (Analog Devices, Inc.) LTC1197CMS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1197CMS8#PBF	Analog Devices, Inc. LTC1197CMS8#PBF	

Related Products

 LTC1196-2BCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 21326 pcs RFQ	 LTC1197CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 10BIT W/SHTDWN 8-SOIC In stock: 18476 pcs RFQ
 LTC1197IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 500KHZ SHTDWN 8MSOP In stock: 30927 pcs RFQ	 LTC1196-1BCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 26525 pcs RFQ
 LTC1196-2ACS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 31870 pcs RFQ	 LTC1197CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 500KHZ SHTDWN 8MSOP In stock: 33080 pcs RFQ
 LTC1196-2BCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 36686 pcs RFQ	 LTC1197CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 10BIT W/SHTDWN 8-SOIC In stock: 36581 pcs RFQ
 LTC1196-1BCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 22004 pcs RFQ	 LTC1197IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 10BIT 500KHZ SHTDWN 8MSOP In stock: 28830 pcs RFQ
 LTC1197IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 10BIT W/SHTDWN 8-SOIC In stock: 17851 pcs RFQ	 LTC1196-2ACS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 8BIT 1MHZ SAMPL 8SOIC In stock: 26003 pcs RFQ