




ADI (Analog Devices, Inc.)

LTC1298IS8#PBF

Part Number:	LTC1298IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC A/D CONV SAMPLING 12BIT 8SOIC
Datasheets:	PDF LTC1298IS8#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

Specifications of LTC1298IS8#PBF

PART NUMBER	LTC1298IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV SAMPLING 12BIT 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC1298IS8#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SAMPLING RATE (PER SECOND)	11.1k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	LTC1298IS8PBF
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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 2 Input 1 SAR 8-SOIC
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC1298
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1298IS8#PBF	LTC1298IS8#PBF Distributor	LTC1298IS8#PBF Supplier
LTC1298IS8#PBF Price	LTC1298IS8#PBF Pictures	LTC1298IS8#PBF Image
LTC1298IS8#PBF PDF Datasheet	LTC1298IS8#PBF Download Datasheet	LTC1298IS8#PBF Datasheet
LTC1298IS8#PBF Stock	Buy LTC1298IS8#PBF	Buy ADI (Analog Devices, Inc.) LTC1298IS8#PBF
ADI (Analog Devices, Inc.) LTC1298IS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1298IS8#PBF	Analog Devices, Inc. LTC1298IS8#PBF	

Related Products

 <p>LTC1298CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING 12BIT 8-DIP In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1297DCN8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DATA ACQ SYSTEM 12BIT 8-DIP In stock: 59 pcs</p> <p>RFQ</p>
 <p>LTC1298CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING 12BIT 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1321CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX RS232/RS485/EIA562 24DIP In stock: 3 pcs</p> <p>RFQ</p>
 <p>LTC1314CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PCMCIA SWITCHNG MATRIX 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1315CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PCMCIA SWITCHNG MATRIX 24SSOP In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1298CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING 12BIT 8SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1315CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PCMCIA SWITCHNG MATRIX 24SSOP In stock: Out stock</p> <p>RFQ</p>
 <p>LTC1297DCN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DATA ACQ SYSTEM 12BIT 8-DIP In stock: 23 pcs</p> <p>RFQ</p>	 <p>LTC1298IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING 12BIT 8-DIP In stock: 77 pcs</p> <p>RFQ</p>
 <p>LTC1314CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PCMCIA SWITCHNG MATRIX 14SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>LTC1298IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV SAMPLING 12BIT 8SOIC In stock: Out stock</p> <p>RFQ</p>