



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1598IG#PBF

Part Number:	LTC1598IG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC A/D CONV 12BIT SRL 8CH 24SSOP
Datasheets:	 LTC1598IG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1598IG#PBF

PART NUMBER	LTC1598IG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC A/D CONV 12BIT SRL 8CH 24SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1598IG#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	24-SSOP
SERIES	microPOWER™
SAMPLING RATE (PER SECOND)	16.8k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	24-SSOP (0.209", 5.30mm Width)
OTHER NAMES	LTC1598IGPBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	12
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	Single Ended
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 8 Input 1 SAR 24-SSOP
DATA INTERFACE	SPI
CONFIGURATION	MUX-S/H-ADC
BASE PART NUMBER	LTC1598
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1598IG#PBF	LTC1598IG#PBF Distributor	LTC1598IG#PBF Supplier
LTC1598IG#PBF Price	LTC1598IG#PBF Pictures	LTC1598IG#PBF Image
LTC1598IG#PBF PDF Datasheet	LTC1598IG#PBF Download Datasheet	LTC1598IG#PBF Datasheet
LTC1598IG#PBF Stock	Buy LTC1598IG#PBF	Buy ADI (Analog Devices, Inc.) LTC1598IG#PBF
ADI (Analog Devices, Inc.) LTC1598IG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1598IG#PBF	AD LTC1598IG#PBF	ADI (Analog Devices, Inc.) LTC1598IG#PBF
Analog Devices Inc. LTC1598IG#PBF	Analog Devices, Inc. LTC1598IG#PBF	

Related Products

 LTC1597BIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV D/A 16BIT PAR 28-DIP In stock: Out stock RFQ	 LTC1598IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 8CH 24SSOP In stock: Out stock RFQ
 LTC1598LCG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 8CH 24SSOP In stock: Out stock RFQ	 LTC1598LIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 8CH 24SSOP In stock: 131 pcs RFQ
 LTC1597BIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PAR 28-SSOP In stock: 12 pcs RFQ	 LTC1598LCG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 8CH 24SSOP In stock: 202 pcs RFQ
 LTC1597BCN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV D/A 16BIT PAR 28-DIP In stock: Out stock RFQ	 LTC1599ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG24SSOP In stock: 45 pcs RFQ
 LTC1598LIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 8CH 24SSOP In stock: Out stock RFQ	 LTC1597BIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT PAR 28-SSOP In stock: Out stock RFQ
 LTC1598CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 8CH 24SSOP In stock: 282 pcs RFQ	 LTC1598CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 12BIT SRL 8CH 24SSOP In stock: Out stock RFQ