



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1603IG#PBF

Part Number:	LTC1603IG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC W/SHUTDOWN 16BIT 36-SSOP
Datasheets:	 LTC1603IG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1603IG#PBF

PART NUMBER	LTC1603IG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC W/SHUTDOWN 16BIT 36-SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1603IG#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	±5V
SUPPLIER DEVICE PACKAGE	36-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	250k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	36-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
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	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 36-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1603
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) LTC1603IG#PBF	LTC1603IG#PBF Distributor	LTC1603IG#PBF Supplier
LTC1603IG#PBF Price	LTC1603IG#PBF Pictures	LTC1603IG#PBF Image
LTC1603IG#PBF PDF Datasheet	LTC1603IG#PBF Download Datasheet	LTC1603IG#PBF Datasheet
LTC1603IG#PBF Stock	Buy LTC1603IG#PBF	Buy ADI (Analog Devices, Inc.) LTC1603IG#PBF
ADI (Analog Devices, Inc.) LTC1603IG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC1603IG#PBF	Analog Devices, Inc. LTC1603IG#PBF	

Related Products

 LTC1603CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC W/SHUTDOWN 16BIT 36-SSOP In stock: Out stock RFQ	 LTC1604ACG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 36SSOP In stock: 34 pcs RFQ
 LTC1599BIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG24SSOP In stock: Out stock RFQ	 LTC1599BIN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG 24DIP In stock: Out stock RFQ
 LTC1604AIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 36SSOP In stock: Out stock RFQ	 LTC1599BIG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG24SSOP In stock: Out stock RFQ
 LTC1604AIG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 36SSOP In stock: Out stock RFQ	 LTC1603IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC W/SHUTDOWN 16BIT 36-SSOP In stock: Out stock RFQ
 LTC1603CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC SMPL SHTDWN 16BIT 36-SSOP In stock: 74 pcs RFQ	 LTC1604ACG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 36SSOP In stock: Out stock RFQ
 LTC1604CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC A/D CONV 16BIT SAMPLNG 36SSOP In stock: 19 pcs RFQ	 LTC1599BCN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC D/A CONV 16BIT MLTPLYNG 24DIP In stock: Out stock RFQ