



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC1740IG#PBF

Part Number:	LTC1740IG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 6MSPS 36SSOP
Datasheets:	 LTC1740IG#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC1740IG#PBF

PART NUMBER	LTC1740IG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 6MSPS 36SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC1740IG#PBF.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±5V, 5V
SUPPLIER DEVICE PACKAGE	36-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	6M
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	14
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	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 36-SSOP
DATA INTERFACE	Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	LTC1740
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) LTC1740IG#PBF	LTC1740IG#PBF Distributor	LTC1740IG#PBF Supplier
LTC1740IG#PBF Price	LTC1740IG#PBF Pictures	LTC1740IG#PBF Image
LTC1740IG#PBF PDF Datasheet	LTC1740IG#PBF Download Datasheet	LTC1740IG#PBF Datasheet
LTC1740IG#PBF Stock	Buy LTC1740IG#PBF	Buy ADI (Analog Devices, Inc.) LTC1740IG#PBF
ADI (Analog Devices, Inc.) LTC1740IG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC1740IG#PBF	AD LTC1740IG#PBF	ADI (Analog Devices, Inc.) LTC1740IG#PBF
Analog Devices Inc. LTC1740IG#PBF	Analog Devices, Inc. LTC1740IG#PBF	

Related Products

 LTC1740IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6MSPS 36SSOP In stock: Out stock RFQ	 LTC1736IG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG STEP-DONW SYNC 24-SSOP In stock: Out stock RFQ
 LTC1736IG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG STEP-DONW SYNC 24-SSOP In stock: 9 pcs RFQ	 LTC1741IFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS 48-TSSOP In stock: Out stock RFQ
 LTC1740CG Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6MSPS 36SSOP In stock: 1 pcs RFQ	 LTC1741CFW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS 48-TSSOP In stock: Out stock RFQ
 LTC1740CG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6MSPS 36SSOP In stock: 11 pcs RFQ	 LTC1736CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC SW REG STEP-DONW SYNC 24-SSOP In stock: Out stock RFQ
 LTC1741CFW Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS 48-TSSOP In stock: 19 pcs RFQ	 LTC1740CG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 6MSPS 36SSOP In stock: Out stock RFQ
 LTC1741CFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS 48-TSSOP In stock: Out stock RFQ	 LTC1741IFW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS 48-TSSOP In stock: Out stock RFQ