




ADI (Analog Devices, Inc.)

LTC6082HGN#PBF

Part Number:	LTC6082HGN#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC OPAMP GP 3.5MHZ RRO 16SSOP
Datasheets:	PDF LTC6082HGN#PBF.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LTC6082HGN#PBF

PART NUMBER	LTC6082HGN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 3.5MHZ RRO 16SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC6082HGN#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 5.5 V
VOLTAGE - INPUT OFFSET	70µV
SUPPLIER DEVICE PACKAGE	16-SSOP
SLEW RATE	1 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SSOP (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	LTC6082HGNPBF
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CIRCUITS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	3.5MHz
DETAILED DESCRIPTION	General Purpose Amplifier 4 Circuit Rail-to-Rail 16-SSOP
CURRENT - SUPPLY	340µA
CURRENT - OUTPUT / CHANNEL	21mA
CURRENT - INPUT BIAS	0.2pA
BASE PART NUMBER	LTC6082
AMPLIFIER TYPE	General Purpose

Related Tags

ADI (Analog Devices, Inc.) LTC6082HGN#PBF	LTC6082HGN#PBF Distributor	LTC6082HGN#PBF Supplier
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Related Products

 <p>LTC6082CDHC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 3.5MHZ RRO 16DFN In stock: Out stock RFQ</p>	 <p>LTC6081IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 3.5MHZ RRO 8MSOP In stock: Out stock RFQ</p>
 <p>LTC6082IGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 3.5MHZ RRO 16SSOP In stock: Out stock RFQ</p>	 <p>LTC6081IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 3.5MHZ RRO 8MSOP In stock: Out stock RFQ</p>
 <p>LTC6082CGN#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 3.5MHZ RRO 16SSOP In stock: Out stock RFQ</p>	 <p>LTC6082IDHC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 3.5MHZ RRO 16DFN In stock: Out stock RFQ</p>
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