



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC6102CDD#PBF

Part Number:	LTC6102CDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP CURR SENSE 200KHZ 8DFN
Datasheets:	 1.LTC6102CDD#PBF.pdf
	 2.LTC6102CDD#PBF.pdf
	 3.LTC6102CDD#PBF.pdf
	 4.LTC6102CDD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	23904 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC6102CDD#PBF

PART NUMBER	LTC6102CDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP CURR SENSE 200KHZ 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	23904 pcs
DATA SHEET	 1.LTC6102CDD#PBF.pdf  2.LTC6102CDD#PBF.pdf  3.LTC6102CDD#PBF.pdf  4.LTC6102CDD#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4 V ~ 60 V
VOLTAGE - INPUT OFFSET	3μV
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SLEW RATE	-
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	-
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	200kHz
DETAILED DESCRIPTION	Current Sense Amplifier 1 Circuit 8-DFN (3x3)
CURRENT - SUPPLY	420μA
CURRENT - OUTPUT / CHANNEL	1mA
CURRENT - INPUT BIAS	60pA
BASE PART NUMBER	LTC6102
AMPLIFIER TYPE	Current Sense

Related Tags

ADI (Analog Devices, Inc.) LTC6102CDD#PBF	LTC6102CDD#PBF Distributor	LTC6102CDD#PBF Supplier
LTC6102CDD#PBF Price	LTC6102CDD#PBF Pictures	LTC6102CDD#PBF Image
LTC6102CDD#PBF PDF Datasheet	LTC6102CDD#PBF Download Datasheet	LTC6102CDD#PBF Datasheet
LTC6102CDD#PBF Stock	Buy LTC6102CDD#PBF	Buy ADI (Analog Devices, Inc.) LTC6102CDD#PBF
ADI (Analog Devices, Inc.) LTC6102CDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC6102CDD#PBF	AD LTC6102CDD#PBF	ADI (Analog Devices, Inc.) LTC6102CDD#PBF
Analog Devices Inc. LTC6102CDD#PBF	Analog Devices, Inc. LTC6102CDD#PBF	

Related Products

 LTC6101HVCCS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE TSOT23-5 In stock: 56502 pcs RFQ	 LTC6101HVCIS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE TSOT23-5 In stock: 52493 pcs RFQ
 LTC6102CMS8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8MSOP In stock: 22093 pcs RFQ	 LTC6101HVCIS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE TSOT23-5 In stock: 43826 pcs RFQ
 LTC6102CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8DFN In stock: 45124 pcs RFQ	 LTC6102CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8MSOP In stock: 37714 pcs RFQ
 LTC6102CDD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8DFN In stock: 43566 pcs RFQ	 LTC6101HVCHS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE TSOT23-5 In stock: 42744 pcs RFQ
 LTC6101HVCCS5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE TSOT23-5 In stock: 52419 pcs RFQ	 LTC6101HVCHS5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE TSOT23-5 In stock: 44461 pcs RFQ
 LTC6102CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8MSOP In stock: 30263 pcs RFQ	 LTC6102CDD-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP CURR SENSE 200KHZ 8DFN In stock: 20517 pcs RFQ