



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1637CDD#PBF

Part Number:	LT1637CDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 1.1MHZ RRO 8DFN
	1.LT1637CDD#PBF.pdf
	2.LT1637CDD#PBF.pdf
	3.LT1637CDD#PBF.pdf
	4.LT1637CDD#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

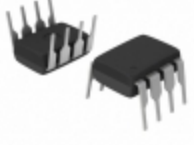
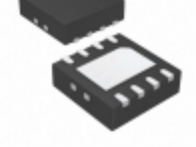
Specifications of LT1637CDD#PBF

PART NUMBER	LT1637CDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 1.1MHZ RRO 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1637CDD#PBF.pdf 2.LT1637CDD#PBF.pdf 3.LT1637CDD#PBF.pdf 4.LT1637CDD#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 44 V, ±1.35 V ~ 22 V
VOLTAGE - INPUT OFFSET	125µV
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SLEW RATE	0.4 V/µs
SERIES	Over-The-Top®
PACKAGING	Tube
PACKAGE / CASE	8-WDFN Exposed Pad
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	LT1637CDDPBF
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN BANDWIDTH PRODUCT	1.1MHz
DETAILED DESCRIPTION	General Purpose Amplifier 1 Circuit Rail-to-Rail 8-DFN (3x3)
CURRENT - SUPPLY	230µA
CURRENT - OUTPUT / CHANNEL	31.7mA
CURRENT - INPUT BIAS	17nA
BASE PART NUMBER	LT1637
AMPLIFIER TYPE	General Purpose

Related Tags

ADI (Analog Devices, Inc.) LT1637CDD#PBF	LT1637CDD#PBF Distributor	LT1637CDD#PBF Supplier
LT1637CDD#PBF Price	LT1637CDD#PBF Pictures	LT1637CDD#PBF Image
LT1637CDD#PBF PDF Datasheet	LT1637CDD#PBF Download Datasheet	LT1637CDD#PBF Datasheet
LT1637CDD#PBF Stock	Buy LT1637CDD#PBF	Buy ADI (Analog Devices, Inc.) LT1637CDD#PBF
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ADI (Analog Devices, Inc.) LT1637CDD#PBF	AD LT1637CDD#PBF	ADI (Analog Devices, Inc.) LT1637CDD#PBF
Analog Devices Inc. LT1637CDD#PBF	Analog Devices, Inc. LT1637CDD#PBF	

Related Products

 LT1637CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8SO In stock: Out stock RFQ	 LT1636IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 220KHZ RRO 8SO In stock: Out stock RFQ
 LT1637CMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8MSOP In stock: Out stock RFQ	 LT1637CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8DIP In stock: 736 pcs RFQ
 LT1636IMS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 220KHZ RRO 8MSOP In stock: Out stock RFQ	 LT1636IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 220KHZ RRO 8DIP In stock: Out stock RFQ
 LT1637CDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8DFN In stock: Out stock RFQ	 LT1636IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 220KHZ RRO 8SO In stock: Out stock RFQ
 LT1636IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 220KHZ RRO 8DFN In stock: Out stock RFQ	 LT1637CMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8MSOP In stock: 597 pcs RFQ
 LT1636IMS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 220KHZ RRO 8MSOP In stock: 754 pcs RFQ	 LT1637CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1.1MHZ RRO 8SO In stock: Out stock RFQ