



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1678CS8#PBF

Part Number:	LT1678CS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP GP 20MHZ RRO 8SO
	PDF 1.LT1678CS8#PBF.pdf
	PDF 2.LT1678CS8#PBF.pdf
	PDF 3.LT1678CS8#PBF.pdf
	PDF 4.LT1678CS8#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

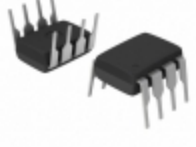
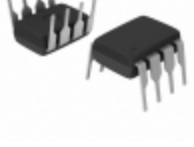
Specifications of LT1678CS8#PBF

PART NUMBER	LT1678CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP GP 20MHZ RRO 8SO
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1678CS8#PBF.pdf PDF 2.LT1678CS8#PBF.pdf PDF 3.LT1678CS8#PBF.pdf PDF 4.LT1678CS8#PBF.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.7 V ~ 36 V, ±1.35 V ~ 18 V
VOLTAGE - INPUT OFFSET	20µV
SUPPLIER DEVICE PACKAGE	8-SO
SLEW RATE	6 V/µs
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Rail-to-Rail
OTHER NAMES	LT1678CS8PBF
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
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	20MHz
DETAILED DESCRIPTION	General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SO
CURRENT - SUPPLY	2.5mA
CURRENT - OUTPUT / CHANNEL	35mA
CURRENT - INPUT BIAS	2nA
BASE PART NUMBER	LT1678
AMPLIFIER TYPE	General Purpose

Related Tags

ADI (Analog Devices, Inc.) LT1678CS8#PBF	LT1678CS8#PBF Distributor	LT1678CS8#PBF Supplier
LT1678CS8#PBF Price	LT1678CS8#PBF Pictures	LT1678CS8#PBF Image
LT1678CS8#PBF PDF Datasheet	LT1678CS8#PBF Download Datasheet	LT1678CS8#PBF Datasheet
LT1678CS8#PBF Stock	Buy LT1678CS8#PBF	Buy ADI (Analog Devices, Inc.) LT1678CS8#PBF
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Analog Devices Inc. LT1678CS8#PBF	Analog Devices, Inc. LT1678CS8#PBF	

Related Products

 LT1678IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 20MHZ RRO 8SO In stock: Out stock RFQ	 LT1677IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 7.2MHZ RRO 8SO In stock: Out stock RFQ
 LT1679CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 20MHZ RRO 14SO In stock: 105 pcs RFQ	 LT1678CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 20MHZ RRO 8SO In stock: 266 pcs RFQ
 LT1677CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 7.2MHZ RRO 8SO In stock: Out stock RFQ	 LT1677IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 7.2MHZ RRO 8SO In stock: Out stock RFQ
 LT1677IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 7.2MHZ RRO 8DIP In stock: Out stock RFQ	 LT1679IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 20MHZ RRO 14SO In stock: Out stock RFQ
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