

LT1678IS8#PBF





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Part Number: [LT1678IS8#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC OPAMP GP 20MHZ RRO 8SO

Data sheet: [PDF](#) [LT1678, LT1679 Datasheet](#)
[PDF](#) [Mac OS X Shortcuts](#)
[PDF](#) [LTspice Flyer](#)
[PDF](#) [LTspice IV Getting Started Guide](#)

RoHs Status: Lead free / RoHS Compliant

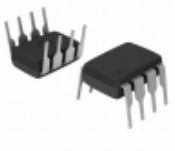
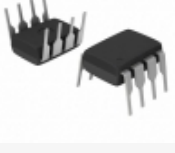
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1678IS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC OPAMP GP 20MHZ RRO 8SO	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31552 pcs	Data sheet	LT1678, LT1679 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	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	LT1678IS8PBF
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		
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	Part#: LT1680CN#PBF Description: IC REG CTRLR BST/FWRD CONV 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1679IS#TRPBF Description: IC OPAMP GP 20MHZ RRO 14SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1677CS8#TRPBF Description: IC OPAMP GP 7.2MHZ RRO 8SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1677CS8#PBF Description: IC OPAMP GP 7.2MHZ RRO 8SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1678CS8#PBF Description: IC OPAMP GP 20MHZ RRO 8SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1677IN8#PBF Description: IC OPAMP GP 7.2MHZ RRO 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1676IS8#TRPBF Description: IC REG BUCK ADJ 0.55A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1679IS#PBF Description: IC OPAMP GP 20MHZ RRO 14SO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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