

LT1377IS8#PBF





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Part Number: [LT1377IS8#PBF](#)

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

Description: IC REG MULT CONFIG INV ADJ 8SOIC

Data sheet:  [LT1372, LT1377 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

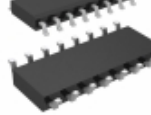
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1377IS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG MULT CONFIG INV ADJ 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16986 pcs	Data sheet	LT1372, LT1377 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.245V
Voltage - Output (Max)	35V (Switch)	Voltage - Input (Min)	2.7V
Voltage - Input (Max)	30V	Topology	Buck, Boost, Cuk, Flyback, Forward Converter, SEPIC
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Adjustable
Output Configuration	Positive or Negative	Other Names	LT1377IS8PBF
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	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
Function	Step-Up, Step-Down, Step-Up/Step-Down	Frequency - Switching	1MHz
Detailed Description	Buck, Boost, Cuk, Flyback, Forward Converter, SEPIC Switching Regulator IC Positive or Negative Adjustable 1.245V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)	Current - Output	1.5A (Switch)
Base Part Number	LT1377		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 16986 pieces of ADI (Analog Devices, Inc.) LT1377IS8#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: LT1389BCS8-2.5#PBF Description: IC VREF SHUNT 2.5V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1381CS#PBF Description: IC DVR/RCVR 5V RS232 DUAL 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1376IS8#TRPBF Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1376IS8#PBF Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1376IS#PBF Description: IC REG BCK SEPIC ADJ 1.5A 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1376IN8-5#PBF Description: IC REG BUCK SEPIC 5V 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1377CS8#PBF Description: IC REG MULT CONFIG INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1381IS#TRPBF Description: IC DVR/RCVR 5V RS232 DUAL 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1389BCS8-1.25#PBF Description: IC VREF SHUNT 1.25V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1381IS#PBF Description: IC DVR/RCVR 5V RS232 DUAL 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1376IS#TRPBF Description: IC REG BCK SEPIC ADJ 1.5A 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1377CS8#TRPBF Description: IC REG MULT CONFIG INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1376IS8-5#PBF Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1376IS8-5#TRPBF Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1389BCS8-1.25#TRPBF Description: IC VREF SHUNT 1.25V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1381CS#TRPBF Description: IC DVR/RCVR 5V RS232 DUAL 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1377IS8#TRPBF Description: IC REG MULT CONFIG INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1376IN8#PBF Description: IC REG BUCK SEPIC ADJ 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1389ACS8-1.25#TRPBF Description: IC VREF SHUNT 1.25V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1389ACS8-1.25#PBF Description: IC VREF SHUNT 1.25V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1377IS8#PBF**

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