

LT1107IS8#PBF





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Part Number: [LT1107IS8#PBF](#)

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

Description: IC REG BUCK BOOST INV ADJ 8SOIC

Data sheet:  [LT1107](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1107IS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BOOST INV ADJ 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33393 pcs	Data sheet	LT1107
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.25V
Voltage - Output (Max)	50V (Switch)	Voltage - Input (Min)	2V
Voltage - Input (Max)	30V	Topology	Buck, Boost
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	LT1107IS8PBF
Operating Temperature	-45°C ~ 85°C (TA)	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	Frequency - Switching	63kHz
Detailed Description	Buck, Boost Switching Regulator IC Positive or Negative Adjustable 1.25V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)	Current - Output	1.5A (Switch)
Base Part Number	LT1107		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 33393 pieces of ADI (Analog Devices, Inc.) LT1107IS8#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#: LT1107CS8#TRPBF Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1102IN8#PBF Description: IC OPAMP INSTR 3.5MHZ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1108CS8-12#TRPBF Description: IC REG BUCK BOOST INV 12V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1108CN8-12#PBF Description: IC REG BCK BST INV 12V 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1108CS8 Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1107CN8#PBF Description: IC REG BCK BST INV ADJ 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1107CS8-5#TRPBF Description: IC REG BCK BST INV 5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1107CS8#PBF Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1108CS8-12#PBF Description: IC REG BUCK BOOST INV 12V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1107CN8 Description: IC REG BCK BST INV ADJ 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1108CS8#TRPBF Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1107CN8-12#PBF Description: IC REG BCK BST INV 12V 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1107CS8-12#PBF Description: IC REG BUCK BOOST INV 12V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1107CN8-5#PBF Description: IC REG BUCK BST INV 5V 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1108CN8-5#PBF Description: IC REG BUCK BST INV 5V 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1108CN8#PBF Description: IC REG BCK BST INV ADJ 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1107IS8#TRPBF Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1108CS8#PBF Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1107CS8-5#PBF Description: IC REG BCK BST INV 5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1108CS8-5#PBF Description: IC REG BCK BST INV 5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1107IS8#PBF**

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