

LT1108CS8





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Part Number: [LT1108CS8](#)

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

Description: IC REG BUCK BOOST INV ADJ 8SOIC

Data sheet:  [LT1108](#)

RoHs Status: Contains lead / RoHS non-compliant

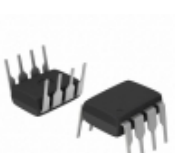
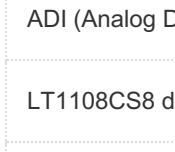
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LT1108CS8	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BOOST INV ADJ 8SOIC	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	8154 pcs	Data sheet	LT1108
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.245V
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	Operating Temperature	0°C ~ 70°C (TA)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Function	Step-Up, Step-Down	Frequency - Switching	19kHz
Detailed Description	Buck, Boost 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	LT1108		
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	Part#: LT1108CS8-12#TRPBF Description: IC REG BUCK BOOST INV 12V 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
	Part#: LT1108CN8-5#PBF Description: IC REG BUCK BST INV 5V 1.5A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1107IS8#PBF Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1109ACN8#PBF Description: IC REG BOOST ADJ 2A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1109ACN8-5#PBF Description: IC REG BOOST 5V 2A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1107CS8-12#PBF Description: IC REG BUCK BOOST INV 12V 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1108CS8-5#TRPBF Description: IC REG BCK BST INV 5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1107CS8-5#TRPBF Description: IC REG BCK BST INV 5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1108CS8#PBF Description: IC REG BUCK BOOST INV ADJ 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LT1108CS8			
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