

LT1308BCS8#PBF





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Part Number: [LT1308BCS8#PBF](#)

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

Description: IC REG BOOST SEPIC ADJ 2A 8SOIC

Data sheet:  [LT1308A, LT1308B Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

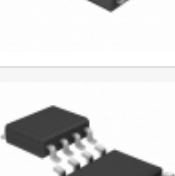
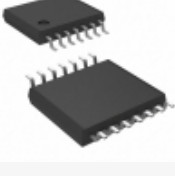
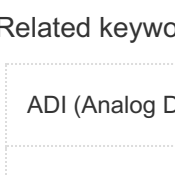
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1308BCS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST SEPIC ADJ 2A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28484 pcs	Data sheet	LT1308A, LT1308B Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.22V
Voltage - Output (Max)	34V	Voltage - Input (Min)	1V
Voltage - Input (Max)	10V	Topology	Boost, 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	Other Names	LT1308BCS8PBF
Operating Temperature	0°C ~ 70°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-Up/Step-Down	Frequency - Switching	600kHz
Detailed Description	Boost, SEPIC Switching Regulator IC Positive Adjustable 1.22V 1 Output 2A (Switch) 8-SOIC (0.154", 3.90mm Width)	Current - Output	2A (Switch)
Base Part Number	LT1308		
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RELATED PRODUCTS			
	Part#: LT1308BCF#PBF Description: IC REG BST SEPIC ADJ 2A 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308CS8#PBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308BCF#TRPBF Description: IC REG BST SEPIC ADJ 2A 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308AIS8#TRPBF Description: IC REG BOOST SEPIC ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1307IS8#PBF Description: IC REG BOOST ADJ 0.6A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308ACS8#TRPBF Description: IC REG BOOST SEPIC ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1308IS8#PBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1308CS8#TRPBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308ACS8#PBF Description: IC REG BOOST SEPIC ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1308IS8#TRPBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308ACF#TRPBF Description: IC REG BST SEPIC ADJ 2A 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1308ACF#PBF Description: IC REG BST SEPIC ADJ 2A 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1308BCS8#PBF**

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