

LT1300CS8#PBF





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Part Number: [LT1300CS8#PBF](#)

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

Description: IC REG BUCK BST PROG 0.22A 8SOIC

Data sheet:  [LT1300](#)

RoHs Status: Lead free / RoHS Compliant

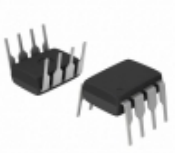
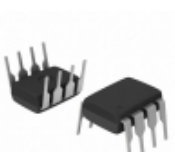
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1300CS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK BST PROG 0.22A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34734 pcs	Data sheet	LT1300
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	3.3V, 5V
Voltage - Output (Max)	-	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	10V	Topology	Boost, Buck-Boost
Synchronous Rectifier	No	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Type	Programmable
Output Configuration	Positive	Other Names	LT1300CS8PBF
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	155kHz
Detailed Description	Boost, Buck-Boost Switching Regulator IC Positive Programmable 3.3V, 5V 1 Output 220mA 8-SOIC (0.154", 3.90mm Width)	Current - Output	220mA
Base Part Number	LT1300		
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RELATED PRODUCTS			
	Part#: LT1300CN8#PBF Description: IC REG BCK BOOST PROG 0.22A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1302CS8#PBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1281AISW#PBF Description: IC DRVR/RCVR 5V RS232 DUAL16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1302CN8-5#PBF Description: IC REG BOOST 5V 2A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1301CS8#PBF Description: IC REG BOOST PROG 0.75A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1280AIN#PBF Description: IC DRVR/RCVR 5V RS232 DUAL 18DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1301CN8#PBF Description: IC REG BOOST PROG 0.75A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1301IS8#PBF Description: IC REG BOOST PROG 0.75A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1300CS8#TRPBF Description: IC REG BUCK BST PROG 0.22A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1301IN8#PBF Description: IC REG BOOST PROG 0.75A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1301CS8#TRPBF Description: IC REG BOOST PROG 0.75A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1280AISW#PBF Description: IC DRVR/RCVR 5V RS232 DUAL18SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1281AIN#PBF Description: IC DRVR/RCVR 5V RS232 DUAL 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1281ACSW#TRPBF Description: IC DRVR/RCVR 5V RS232 DUAL16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1280AISW#TRPBF Description: IC DRVR/RCVR 5V RS232 DUAL18SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1281ACSW#PBF Description: IC DRVR/RCVR 5V RS232 DUAL16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1302CN8#PBF Description: IC REG BOOST ADJ 2A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1281AISW#TRPBF Description: IC DRVR/RCVR 5V RS232 DUAL16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1301IS8#TRPBF Description: IC REG BOOST PROG 0.75A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1281ACN#PBF Description: IC DRVR/RCVR 5V RS232 DUAL 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1300CS8#PBF**

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