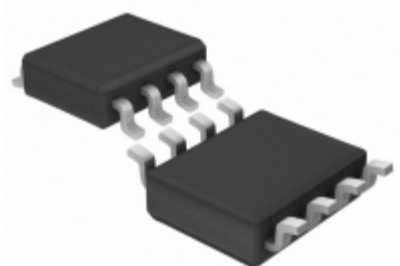


LT1301CS8#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1301CS8#PBF](#)

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

Description: IC REG BOOST PROG 0.75A 8SOIC

Data sheet:  [LT1301](#)

RoHs Status: Lead free / RoHS Compliant

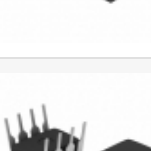
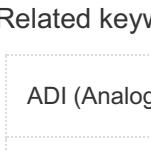
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT1301CS8#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1301CS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST PROG 0.75A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	34967 pcs	Data sheet	LT1301
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	5V, 12V
Voltage - Output (Max)	-	Voltage - Input (Min)	1.8V
Voltage - Input (Max)	9.5V	Topology	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	LT1301CS8PBF
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	Frequency - Switching	155kHz
Detailed Description	Boost Switching Regulator IC Positive Programmable 5V, 12V 1 Output 750mA (Switch) 8-SOIC (0.154", 3.90mm Width)	Current - Output	750mA (Switch)
Base Part Number	LT1301		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 34967 pieces of ADI (Analog Devices, Inc.) LT1301CS8#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#: LT1281AISW#PBF Description: IC DRV/R/CVR 5V RS232 DUAL16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1302CS8-5#PBF Description: IC REG BOOST 5V 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1302CS8-5#TRPBF Description: IC REG BOOST 5V 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1302CS8#TRPBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1302CN8#PBF Description: IC REG BOOST ADJ 2A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1301CN8#PBF Description: IC REG BOOST PROG 0.75A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1281ACN#PBF Description: IC DRV/R/CVR 5V RS232 DUAL 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1281ACSW#PBF Description: IC DRV/R/CVR 5V RS232 DUAL16SOIC	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#: LT1281AISW#TRPBF Description: IC DRV/R/CVR 5V RS232 DUAL16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1302CS8#PBF Description: IC REG BOOST ADJ 2A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1301IS8#TRPBF Description: IC REG BOOST PROG 0.75A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1300CN8#PBF Description: IC REG BCK BOOST PROG 0.22A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1301IN8#PBF Description: IC REG BOOST PROG 0.75A 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1302CN8-5#PBF Description: IC REG BOOST 5V 2A 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#: LT1281ACSW#TRPBF Description: IC DRV/R/CVR 5V RS232 DUAL16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1301CS8#TRPBF Description: IC REG BOOST PROG 0.75A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1300CS8#PBF Description: IC REG BUCK BST PROG 0.22A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1301CS8#PBF**

ADI (Analog Devices, Inc.) LT1301CS8#PBF	LT1301CS8#PBF distributor	LT1301CS8#PBF supplier	LT1301CS8#PBF price
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