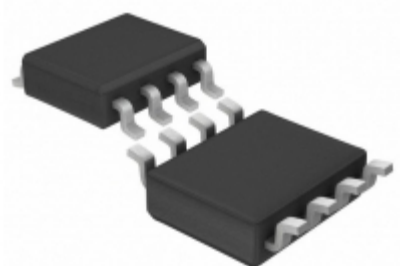


LT1578IS8#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1578IS8#PBF](#)

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

Description: IC REG BUCK ADJ 1.5A 8SOIC

Data sheet:  [LT1578/-2.5](#)

RoHs Status: Lead free / RoHS Compliant

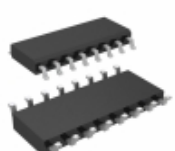
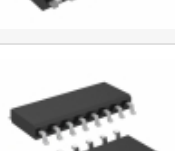
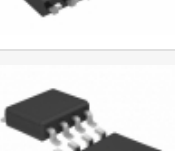
Ship From: Hong Kong

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	LT1578IS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 1.5A 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	29990 pcs	Data sheet	LT1578/-2.5
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.21V
Voltage - Output (Max)	14.1V	Voltage - Input (Min)	4V
Voltage - Input (Max)	15V	Topology	Buck
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	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Outputs	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	8 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Function	Step-Down
Frequency - Switching	200kHz	Detailed Description	Buck Switching Regulator IC Positive Adjustable 1.21V 1 Output 1.5A 8-SOIC (0.154", 3.90mm Width)
Current - Output	1.5A	Base Part Number	LT1578
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 29990 pieces of ADI (Analog Devices, Inc.) LT1578IS8#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#: LT1579CGN#TRPBF Description: IC LDO REG SMART DUAL ADJ 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1577CS-3.3/2.8#TRPBF Description: IC LNR REG CTRLR 2OUT 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1577CS-3.3/2.8#PBF Description: IC LNR REG CTRLR 2OUT 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1579CGN-3.3#TRPBF Description: IC LDO REG SMART DUAL3.3V 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1578IS8#TRPBF Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1578CS8#PBF Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1579CGN-3#TRPBF Description: IC LDO REG SMART DUAL 3V 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1577CS-3.3/ADJ#PBF Description: IC LNR REG CTRLR 2OUT 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1579CGN-3#PBF Description: IC LDO REG SMART DUAL 3V 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1578CS8#TRPBF Description: IC REG BUCK ADJ 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1578CS8-2.5#TRPBF Description: IC REG BUCK 2.5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1577CS-3.3/ADJ#TRPBF Description: IC LNR REG CTRLR 2OUT 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1577CS-ADJ/ADJ#PBF Description: IC LNR REG CTRLR 2OUT 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1578CS8-2.5#PBF Description: IC REG BUCK 2.5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1577CS-ADJ/ADJ#TRPBF Description: IC LNR REG CTRLR 2OUT 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1579CGN-3.3#PBF Description: IC LDO REG SMART DUAL3.3V 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1578IS8-2.5#TRPBF Description: IC REG BUCK 2.5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1579CGN Description: IC LDO REG SMART DUAL ADJ 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1578IS8-2.5#PBF Description: IC REG BUCK 2.5V 1.5A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1579CGN#PBF Description: IC LDO REG SMART DUAL ADJ 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT1578IS8#PBF**

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