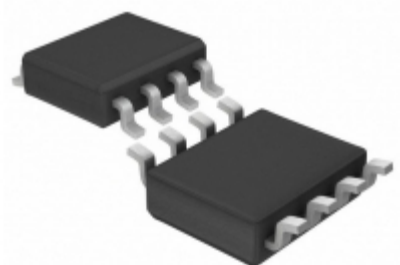



LT1244CS8#PBF









AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1244CS8#PBF](#)

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

Description: IC REG CTRLR BUCK ISO CM 8-SOIC

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LT1241-45 Datasheet](#)
 [LTspice IV Getting Started Guide](#)

RoHs Status: Lead free / RoHS Compliant

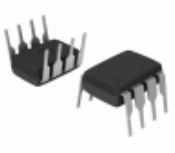



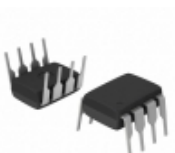


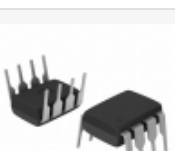












Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy LT1244CS8#PBF with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1244CS8#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK ISO CM 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	38913 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LT1241-45 Datasheet LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	10 V ~ 25 V
Voltage - Start Up	16V	Voltage - Breakdown	-
Topology	Buck	Supplier Device Package	8-SOIC
Series	-	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Output Isolation	Isolated
Operating Temperature	0°C ~ 100°C (TJ)	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	Internal Switch(s)	No
Frequency - Switching	Up to 500kHz	Fault Protection	-
Duty Cycle	48%	Detailed Description	Converter Offline Buck Topology Up to 500kHz 8-SOIC
Control Features	Frequency Control	Base Part Number	LT1244
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 38913 pieces of ADI (Analog Devices, Inc.) LT1244CS8#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#: LT1244IN8#PBF Description: IC REG CTRLR BUCK ISO CM 8-DIP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1245CS8#TRPBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1245CS8#PBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1244CS8#TRPBF Description: IC REG CTRLR BUCK ISO CM 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1245CN8#PBF Description: IC REG CTRLR BUCK 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1244IS8#TRPBF Description: IC REG CTRLR BUCK ISO CM 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1243CN8#PBF Description: IC REG CTRLR BUCK 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1244CN8#PBF Description: IC REG CTRLR BUCK ISO CM 8-DIP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1243IS8#PBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1243IN8#PBF Description: IC REG CTRLR BUCK 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1243IS8#TRPBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1244IS8#PBF Description: IC REG CTRLR BUCK ISO CM 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1242MJ8 Description: IC PWM CTRLR CURR MODE CERDIP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1245IS8#TRPBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1245IN8#PBF Description: IC REG CTRLR BUCK 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1243MJ8 Description: IC PWM CTRLR CURR MODE CERDIP	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1242IS8#TRPBF Description: IC REG CTRLR BUCK ISO CM 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1245IS8#PBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1243CS8#PBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>
	Part#: LT1243CS8#TRPBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	<div>RFQ</div>

Related keywords for **LT1244CS8#PBF**

ADI (Analog Devices, Inc.) LT1244CS8#PBF	LT1244CS8#PBF distributor	LT1244CS8#PBF supplier	LT1244CS8#PBF price
LT1244CS8#PBF download datasheet	LT1244CS8#PBF datasheet	LT1244CS8#PBF stock	buy LT1244CS8#PBF
ADI (Analog Devices, Inc.) LT1244CS8#PBF	AD LT1244CS8#PBF	ADI (Analog Devices, Inc.) LT1244CS8#PBF	Analog Devices Inc. LT1244CS8#PBF
Analog Devices, Inc. LT1244CS8#PBF			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

