

LT1242CS8#PBF





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Part Number: [LT1242CS8#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

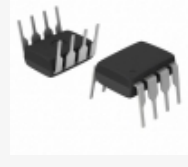
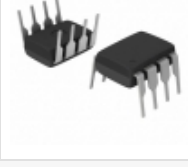
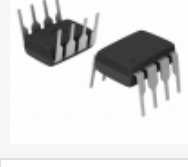
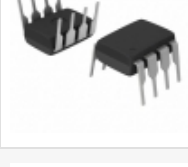
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1242CS8#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	44373 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	96%	Detailed Description	Converter Offline Buck Topology Up to 500kHz 8-SOIC
Control Features	Frequency Control	Base Part Number	LT1242
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RELATED PRODUCTS			
	Part#: LT1240-7DZ Description: AC/DC BATTERY CHARGER 28.25V 14.	Manufacturers: Bel	RFQ
	Part#: LT1241CS8#PBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1241IS8#PBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1243CS8#PBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1241IS8#TRPBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1241CN8#PBF Description: IC REG CTRLR BUCK 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1243CS8#TRPBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1242IS8#TRPBF Description: IC REG CTRLR BUCK ISO CM 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1243IS8#PBF Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1240-7ZB1 Description: AC/DC CONVERTER	Manufacturers: Bel	RFQ
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	Part#: LT1242IS8#PBF Description: IC REG CTRLR BUCK ISO CM 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1243IN8#PBF Description: IC REG CTRLR BUCK 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1243CN8#PBF Description: IC REG CTRLR BUCK 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1240-7ZG Description: AC/DC CONVERTER 28.25V 500W	Manufacturers: Bel	RFQ

Related keywords for **LT1242CS8#PBF**

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