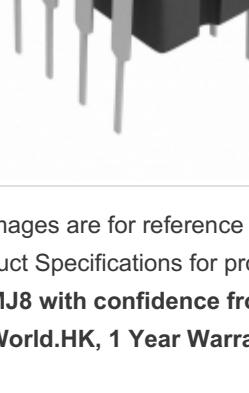


## LT1242MJ8

Part Number: [LT1242MJ8](#)Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC PWM CTRLR Curr Mode Cerdip

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Data sheet: [Mac OS X Shortcuts](#)[LTspice Flyer](#)[LT1241-45 Datasheet](#)[LTspice IV Getting Started Guide](#)[LT124x Series](#)[Request For Quotation](#)

Images are for reference only.  
See Product Specifications for product details.  
Buy LT1242MJ8 with confidence from Component-  
World.HK, 1 Year Warranty

## PRODUCT PARAMETER

Part Number	LT1242MJ8	Manufacturer	<a href="#">ADI (Analog Devices, Inc.)</a>
Description	IC PWM CTRLR Curr Mode Cerdip	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5365 pcs	Data sheet	<a href="#">Mac OS X Shortcuts</a> <a href="#">LTspice Flyer</a> <a href="#">LT1241-45 Datasheet</a> <a href="#">LTspice IV Getting Started Guide</a> <a href="#">LT124x Series</a>
Category	<a href="#">Integrated Circuits (ICs)</a>	Voltage - Supply (Vcc/Vdd)	10 V ~ 25 V
Voltage - Start Up	16V	Voltage - Breakdown	-
Topology	Buck	Supplier Device Package	8-CERDIP
Series	-	Packaging	Tube
Package / Case	8-CDIP (0.300", 7.62mm)	Output Isolation	Isolated
Operating Temperature	-55°C ~ 125°C (TJ)	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	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-CERDIP	Control Features	Frequency Control
Base Part Number	LT1242		

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 5365 pieces of ADI (Analog Devices, Inc.) LT1242MJ8 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](mailto:info@Components-World.com)

## RELATED PRODUCTS

	Part#: <a href="#">LT1242IN8#PBF</a> Description: IC REG CTRLR BUCK ISO CM 8-DIP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1241IS8#PBF</a> Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1243CS8#PBF</a> Description: IC REG CTRLR BUCK 8SOIC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1243CN8#PBF</a> Description: IC REG CTRLR BUCK 8DIP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1242IS8#TRPBF</a> Description: IC REG CTRLR BUCK ISO CM 8-SOIC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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	Part#: <a href="#">LT1242IS8#PBF</a> Description: IC REG CTRLR BUCK ISO CM 8-SOIC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1244CS8#PBF</a> Description: IC REG CTRLR BUCK ISO CM 8-SOIC	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1242CN8#PBF</a> Description: IC REG CTRLR BUCK ISO CM 8-DIP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
	Part#: <a href="#">LT1244CN8#PBF</a> Description: IC REG CTRLR BUCK ISO CM 8-DIP	Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a>	<a href="#">RFQ</a>
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