



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

### LT1241IN8#PBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

**RoHs Status** Ship From Shipment Way LT1241IN8#PBF

ADI (Analog Devices, Inc.)

IC REG CTRLR BUCK 8DIP 1.LT1241IN8#PBF.pdf

2.LT1241IN8#PBF.pdf

3.LT1241IN8#PBF.pdf 4.LT1241IN8#PBF.pdf

Lead free / RoHS Compliant Hong Kong

DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

	Specifications of LT1241IN8#PBF
PART NUMBER	LT1241IN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1241IN8#PBF.pdf 2.LT1241IN8#PBF.pdf 3.LT1241IN8#PBF.pdf 4.LT1241IN8#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.2 V ~ 25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	-40°C ~ 100°C (TA)
NUMBER OF OUTPUTS	1
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	500kHz
DUTY CYCLE (MAX)	48%
DETAILED DESCRIPTION	Buck Regulator Positive, Isolation Capable Output Step-Down DC-DC Controller IC 8-PDIP
CONTROL FEATURES	Frequency Control

# **Related Tags**

No

LT1241

ADI (Analog Devices, Inc.) LT1241IN8#PBF	LT1241IN8#PBF Distributor	LT1241IN8#PBF Supplier
LT1241IN8#PBF Price	LT1241IN8#PBF Pictures	LT1241IN8#PBF Image
LT1241IN8#PBF PDF Datasheet	LT1241IN8#PBF Download Datasheet	LT1241IN8#PBF Datasheet
LT1241IN8#PBF Stock	Buy LT1241IN8#PBF	Buy ADI (Analog Devices, Inc.) LT1241IN8#PBF
ADI (Analog Devices, Inc.) LT1241IN8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1241IN8#PBF	AD LT1241IN8#PBF	ADI (Analog Devices, Inc.) LT1241IN8#PBF
Analog Devices Inc. LT1241IN8#PBF	Analog Devices, Inc. LT1241IN8#PBF	

## **Related Products**



CLOCK SYNC

BASE PART NUMBER

### LT1241CS8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC

In stock: 492 pcs

**RFQ** 



# LT1241CN8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP

In stock: Out stock

**RFQ** 



## LT1242CN8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-DIP

In stock: 194 pcs

**RFQ** 



### LT1242CS8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC

In stock: 4 pcs

**RFQ** 



## LT1241IS8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC

In stock: 246 pcs **RFQ** 



#### LT1241CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock

**RFQ** 



#### LT1241IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock



#### LT1240-7DZ Manufacturers: Bel

Description: AC/DC BATTERY CHARGER 28.25V 14. In stock: Out stock

**RFQ** 



## **RFQ**

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC REG CTRLR BUCK ISO CM 8-DIP

LT1242IN8#PBF



LT1242CS8#TRPBF

Manufacturers: ADI (Analog Devices, Inc.)



# **RFQ**

In stock: Out stock



### Description: IC REG CTRLR BUCK ISO CM 8-SOIC

In stock: Out stock **RFQ** 

LT1240-7ZB1



#### Manufacturers: Bel Description: AC/DC CONVERTER 28.25V 500W

LT1240-7ZG

In stock: Out stock

**RFQ** 





Description: AC/DC CONVERTER In stock: Out stock **RFQ** 













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