LT1242CS8#TRPBF Details PDF





Image may be representation. See specifications for product details.

LT1242CS8#TRPBF

Part Number:	LT1242CS8#TRPBF	
Manufacturer/Brand:	ADI (Analog Devices, Inc.)	
Product description	IC REG CTRLR BUCK ISO CM 8-SOIC	
Datasheets:	nt 1.LT1242CS8#TRPBF.pdf	
	DE 2.LT1242CS8#TRPBF.pdf	
	DE 3.LT1242CS8#TRPBF.pdf	
	ene 4.LT1242CS8#TRPBF.pdf	
RoHs Status	💒 Lead free / RoHS Compliant	
Ship From	Hong Kong	
Shipment Way	nt Way DHL/Fedex/TNT/UPS/EMS	

REQUEST FOR QUOTATION

Specifications of LT1242CS8#TRPBF

PART NUMBER	LT1242CS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK ISO CM 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LT1242CS8#TRPBF.pdf 2.LT1242CS8#TRPBF.pdf 3.LT1242CS8#TRPBF.pdf 4.LT1242CS8#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 25 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Buck
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
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	8 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

Related Tags

ADI (Analog Devices, Inc.) LT1242CS8#TRPBF	LT1242CS8#TRPBF Distributor	LT1242CS8#TRPBF Supplier
LT1242CS8#TRPBF Price	LT1242CS8#TRPBF Pictures	LT1242CS8#TRPBF Image
LT1242CS8#TRPBF PDF Datasheet	LT1242CS8#TRPBF Download Datasheet	LT1242CS8#TRPBF Datasheet
LT1242CS8#TRPBF Stock	Buy LT1242CS8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1242CS8#TRPBF
ADI (Analog Devices, Inc.) LT1242CS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1242CS8#TRPBF	AD LT1242CS8#TRPBF	ADI (Analog Devices, Inc.) LT1242CS8#TRPBF
Analog Devices Inc. LT1242CS8#TRPBF	Analog Devices, Inc. LT1242CS8#TRPBF	

Related Products



LT1241IS8#TRPBF

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

RFQ



LT1241IN8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 99 pcs

RFQ



LT1241CS8#TRPBF

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

RFQ

LT1242IS8#PBF



Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 279 pcs

RFQ

LT1242CN8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-DIP In stock: 194 pcs

RFQ



LT1241IS8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 246 pcs

RFQ



LT1242CS8#PBF

Manufacturers: ADI (Analog Devices, Inc.)

114

LT1242IN8#PBF

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

Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 4 pcs

RFQ



RFQ



LT1242MJ8

Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWM CTLR CURR MODE CERDIP In stock: Out stock





LT1243CN8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 246 pcs

RFQ



LT1243CS8#PBF

Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 659 pcs

RFQ



LT1242IS8#TRPBF

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

RFQ

Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com

E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

