



ADI (Analog Devices, Inc.)

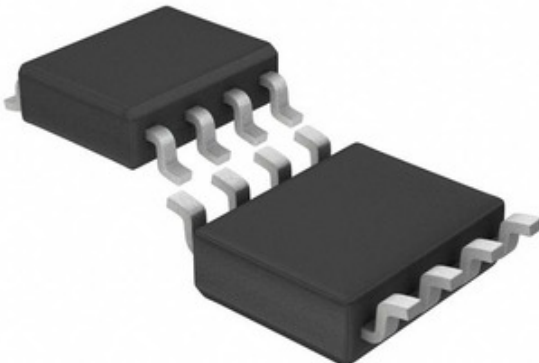


Image may be representation. See specifications for product details.

LT1243CS8#TRPBF

Part Number:	LT1243CS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 8SOIC
	PDF 1.LT1243CS8#TRPBF.pdf
	PDF 2.LT1243CS8#TRPBF.pdf
	PDF 3.LT1243CS8#TRPBF.pdf
	PDF 4.LT1243CS8#TRPBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

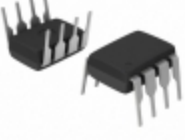
Specifications of LT1243CS8#TRPBF

PART NUMBER	LT1243CS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1243CS8#TRPBF.pdf
	PDF 2.LT1243CS8#TRPBF.pdf
	PDF 3.LT1243CS8#TRPBF.pdf
	PDF 4.LT1243CS8#TRPBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.2 V ~ 25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive, Isolation Capable
OPERATING TEMPERATURE	0°C ~ 100°C (TJ)
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)	96%
DETAILED DESCRIPTION	Buck Regulator Positive, Isolation Capable Output Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Frequency Control
CLOCK SYNC	No
BASE PART NUMBER	LT1243

Related Tags

ADI (Analog Devices, Inc.) LT1243CS8#TRPBF	LT1243CS8#TRPBF Distributor	LT1243CS8#TRPBF Supplier
LT1243CS8#TRPBF Price	LT1243CS8#TRPBF Pictures	LT1243CS8#TRPBF Image
LT1243CS8#TRPBF PDF Datasheet	LT1243CS8#TRPBF Download Datasheet	LT1243CS8#TRPBF Datasheet
LT1243CS8#TRPBF Stock	Buy LT1243CS8#TRPBF	Buy ADI (Analog Devices, Inc.) LT1243CS8#TRPBF
ADI (Analog Devices, Inc.) LT1243CS8#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1243CS8#TRPBF	AD LT1243CS8#TRPBF	ADI (Analog Devices, Inc.) LT1243CS8#TRPBF
Analog Devices Inc. LT1243CS8#TRPBF	Analog Devices, Inc. LT1243CS8#TRPBF	

Related Products

 LT1243IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 LT1242IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-DIP In stock: Out stock RFQ
 LT1242IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC 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
 LT1243CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 659 pcs RFQ	 LT1244CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 373 pcs RFQ
 LT1244CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-DIP In stock: Out stock RFQ	 LT1243IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 300 pcs RFQ
 LT1243CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 246 pcs RFQ	 LT1243IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 LT1242MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWM CTLR CURR MODE CERDIP In stock: Out stock RFQ	 LT1243MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWM CTLR CURR MODE CERDIP In stock: Out stock RFQ