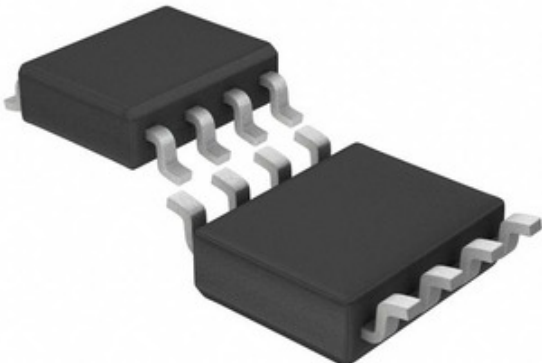


**ANALOG
DEVICES**
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ADI (Analog Devices, Inc.)



LT1243IS8#TRPBF

Part Number:	LT1243IS8#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 8SOIC
	 1.LT1243IS8#TRPBF.pdf
	 2.LT1243IS8#TRPBF.pdf
	 3.LT1243IS8#TRPBF.pdf
	 4.LT1243IS8#TRPBF.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	31812 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

Specifications of LT1243IS8#TRPBF

PART NUMBER	LT1243IS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31812 pcs
DATA SHEET	 1.LT1243IS8#TRPBF.pdf
	 2.LT1243IS8#TRPBF.pdf
	 3.LT1243IS8#TRPBF.pdf
	 4.LT1243IS8#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	-40°C ~ 100°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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.) LT1243IS8#TRPBF	LT1243IS8#TRPBF Distributor	LT1243IS8#TRPBF Supplier
LT1243IS8#TRPBF Price	LT1243IS8#TRPBF Pictures	LT1243IS8#TRPBF Image
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Analog Devices Inc. LT1243IS8#TRPBF	Analog Devices, Inc. LT1243IS8#TRPBF	

Related Products

 LT1244CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 21143 pcs RFQ	 LT1243CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 22679 pcs RFQ
 LT1244CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 38986 pcs RFQ	 LT1243MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWM CTLR CURR MODE Cerdip In stock: 5372 pcs RFQ
 LT1242MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWM CTLR CURR MODE Cerdip In stock: 3045 pcs RFQ	 LT1244CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-DIP In stock: 46331 pcs RFQ
 LT1243IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 17862 pcs RFQ	 LT1244IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 24717 pcs RFQ
 LT1243CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 43189 pcs RFQ	 LT1244IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-DIP In stock: 37761 pcs RFQ
 LT1243CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 23242 pcs RFQ	 LT1243IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 18280 pcs RFQ