



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1245IS8#PBF

Part Number:	LT1245IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 8SOIC
	 1.LT1245IS8#PBF.pdf
	 2.LT1245IS8#PBF.pdf
	 3.LT1245IS8#PBF.pdf
	 4.LT1245IS8#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	31935 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

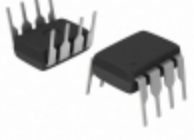
Specifications of LT1245IS8#PBF

PART NUMBER	LT1245IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31935 pcs
DATA SHEET	 1.LT1245IS8#PBF.pdf  2.LT1245IS8#PBF.pdf  3.LT1245IS8#PBF.pdf  4.LT1245IS8#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.2 V ~ 25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
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)	48%
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	LT1245

Related Tags

ADI (Analog Devices, Inc.) LT1245IS8#PBF	LT1245IS8#PBF Distributor	LT1245IS8#PBF Supplier
LT1245IS8#PBF Price	LT1245IS8#PBF Pictures	LT1245IS8#PBF Image
LT1245IS8#PBF PDF Datasheet	LT1245IS8#PBF Download Datasheet	LT1245IS8#PBF Datasheet
LT1245IS8#PBF Stock	Buy LT1245IS8#PBF	Buy ADI (Analog Devices, Inc.) LT1245IS8#PBF
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Analog Devices Inc. LT1245IS8#PBF	Analog Devices, Inc. LT1245IS8#PBF	

Related Products

 LT1244IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 24717 pcs RFQ	 LT1247CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 22998 pcs RFQ
 LT1246CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 33643 pcs RFQ	 LT1244IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 30473 pcs RFQ
 LT1245IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 33943 pcs RFQ	 LT1245CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 20999 pcs RFQ
 LT1245IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 39504 pcs RFQ	 LT1246CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-DIP In stock: 42165 pcs RFQ
 LT1245CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 44483 pcs RFQ	 LT1246CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 22528 pcs RFQ
 LT1245CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 18769 pcs RFQ	 LT1247CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 39202 pcs RFQ