



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1244IS8#PBF

Part Number:	LT1244IS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK ISO CM 8-SOIC
	 1.LT1244IS8#PBF.pdf
	 2.LT1244IS8#PBF.pdf
	 3.LT1244IS8#PBF.pdf
	 4.LT1244IS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24717 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1244IS8#PBF

PART NUMBER	LT1244IS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK ISO CM 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24717 pcs
DATA SHEET	 1.LT1244IS8#PBF.pdf  2.LT1244IS8#PBF.pdf  3.LT1244IS8#PBF.pdf  4.LT1244IS8#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 25 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Buck
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 500kHz
FAULT PROTECTION	-
DUTY CYCLE	48%
DETAILED DESCRIPTION	Converter Offline Buck Topology Up to 500kHz 8-SOIC
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	LT1244

Related Tags

ADI (Analog Devices, Inc.) LT1244IS8#PBF	LT1244IS8#PBF Distributor	LT1244IS8#PBF Supplier
LT1244IS8#PBF Price	LT1244IS8#PBF Pictures	LT1244IS8#PBF Image
LT1244IS8#PBF PDF Datasheet	LT1244IS8#PBF Download Datasheet	LT1244IS8#PBF Datasheet
LT1244IS8#PBF Stock	Buy LT1244IS8#PBF	Buy ADI (Analog Devices, Inc.) LT1244IS8#PBF
ADI (Analog Devices, Inc.) LT1244IS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1244IS8#PBF	AD LT1244IS8#PBF	ADI (Analog Devices, Inc.) LT1244IS8#PBF
Analog Devices Inc. LT1244IS8#PBF	Analog Devices, Inc. LT1244IS8#PBF	

Related Products

 LT1243IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 31812 pcs RFQ	 LT1245CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 18769 pcs RFQ
 LT1245IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 39504 pcs RFQ	 LT1245CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 20999 pcs RFQ
 LT1244CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 21143 pcs RFQ	 LT1244IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-DIP In stock: 37761 pcs RFQ
 LT1244CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-DIP In stock: 46331 pcs RFQ	 LT1245CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 44483 pcs RFQ
 LT1245IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 31935 pcs RFQ	 LT1244IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 30473 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