



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1242IN8#PBF

Part Number:	LT1242IN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK ISO CM 8-DIP
	 1.LT1242IN8#PBF.pdf
	 2.LT1242IN8#PBF.pdf
	 3.LT1242IN8#PBF.pdf
	 4.LT1242IN8#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	42800 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

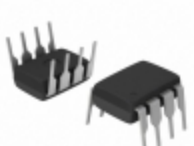
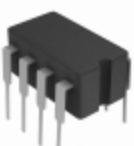
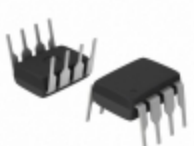
Specifications of LT1242IN8#PBF

PART NUMBER	LT1242IN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK ISO CM 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42800 pcs
DATA SHEET	 1.LT1242IN8#PBF.pdf  2.LT1242IN8#PBF.pdf  3.LT1242IN8#PBF.pdf  4.LT1242IN8#PBF.pdf
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 25 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Buck
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 100°C (TJ)
MOUNTING TYPE	Through Hole
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	96%
DETAILED DESCRIPTION	Converter Offline Buck Topology Up to 500kHz 8-PDIP
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	LT1242

Related Tags

ADI (Analog Devices, Inc.) LT1242IN8#PBF	LT1242IN8#PBF Distributor	LT1242IN8#PBF Supplier
LT1242IN8#PBF Price	LT1242IN8#PBF Pictures	LT1242IN8#PBF Image
LT1242IN8#PBF PDF Datasheet	LT1242IN8#PBF Download Datasheet	LT1242IN8#PBF Datasheet
LT1242IN8#PBF Stock	Buy LT1242IN8#PBF	Buy ADI (Analog Devices, Inc.) LT1242IN8#PBF
ADI (Analog Devices, Inc.) LT1242IN8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1242IN8#PBF	AD LT1242IN8#PBF	ADI (Analog Devices, Inc.) LT1242IN8#PBF
Analog Devices Inc. LT1242IN8#PBF	Analog Devices, Inc. LT1242IN8#PBF	

Related Products

 LT1241IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 20029 pcs RFQ	 LT1242CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-DIP In stock: 28959 pcs RFQ
 LT1242MJ8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWM CTRLR CURR MODE Cerdip In stock: 3045 pcs RFQ	 LT1241IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 24328 pcs RFQ
 LT1243CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 23242 pcs RFQ	 LT1241IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 31291 pcs RFQ
 LT1243CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 43189 pcs RFQ	 LT1242CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 24565 pcs RFQ
 LT1242CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 39020 pcs RFQ	 LT1242IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 20559 pcs RFQ
 LT1243CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 22679 pcs RFQ	 LT1242IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 38288 pcs RFQ