



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1241CS8#PBF

Part Number:	LT1241CS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG CTRLR BUCK 8SOIC
	PDF 1.LT1241CS8#PBF.pdf
	PDF 2.LT1241CS8#PBF.pdf
	PDF 3.LT1241CS8#PBF.pdf
	PDF 4.LT1241CS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

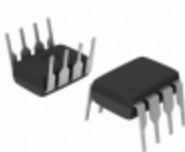
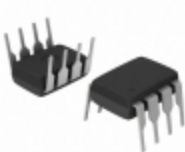
Specifications of LT1241CS8#PBF

PART NUMBER	LT1241CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1241CS8#PBF.pdf
	PDF 2.LT1241CS8#PBF.pdf
	PDF 3.LT1241CS8#PBF.pdf
	PDF 4.LT1241CS8#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
OTHER NAMES	LT1241CS8PBF
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)	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	LT1241

Related Tags

ADI (Analog Devices, Inc.) LT1241CS8#PBF	LT1241CS8#PBF Distributor	LT1241CS8#PBF Supplier
LT1241CS8#PBF Price	LT1241CS8#PBF Pictures	LT1241CS8#PBF Image
LT1241CS8#PBF PDF Datasheet	LT1241CS8#PBF Download Datasheet	LT1241CS8#PBF Datasheet
LT1241CS8#PBF Stock	Buy LT1241CS8#PBF	Buy ADI (Analog Devices, Inc.) LT1241CS8#PBF
ADI (Analog Devices, Inc.) LT1241CS8#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT1241CS8#PBF	Analog Devices, Inc. LT1241CS8#PBF	

Related Products

 LT1240-7ZB1 Manufacturers: Bel Description: AC/DC CONVERTER In stock: Out stock RFQ	 LT1240-7DZ Manufacturers: Bel Description: AC/DC BATTERY CHARGER 28.25V 14. In stock: Out stock RFQ
 LT1242CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-DIP In stock: 194 pcs RFQ	 LT1241IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: 99 pcs RFQ
 LT1240-7ZG Manufacturers: Bel Description: AC/DC CONVERTER 28.25V 500W In stock: Out stock RFQ	 LT1241CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8DIP In stock: Out stock RFQ
 LT1241IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 LT1241CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 LT1241IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK 8SOIC In stock: 246 pcs RFQ	 LT1237CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 5V RS232 ADV LOPWR28SOIC In stock: Out stock RFQ
 LT1242CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR BUCK ISO CM 8-SOIC In stock: 4 pcs RFQ	 LT1237CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC TXRX 5V RS232 ADV LOPWR28SOIC In stock: Out stock RFQ