



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1375CN8#PBF

Part Number:	LT1375CN8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK SEPIC ADJ 1.5A 8DIP
	1.LT1375CN8#PBF.pdf
	2.LT1375CN8#PBF.pdf
	3.LT1375CN8#PBF.pdf
	4.LT1375CN8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

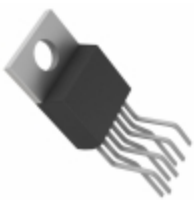
Specifications of LT1375CN8#PBF

PART NUMBER	LT1375CN8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC ADJ 1.5A 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1375CN8#PBF.pdf 2.LT1375CN8#PBF.pdf 3.LT1375CN8#PBF.pdf 4.LT1375CN8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.42V
VOLTAGE - OUTPUT (MAX)	21.5V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Through Hole
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
DETAILED DESCRIPTION	Buck, SEPIC Switching Regulator IC Positive Adjustable 2.42V 1 Output 1.5A (Switch) 8-DIP (0.300", 7.62mm)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1375

Related Tags

ADI (Analog Devices, Inc.) LT1375CN8#PBF	LT1375CN8#PBF Distributor	LT1375CN8#PBF Supplier
LT1375CN8#PBF Price	LT1375CN8#PBF Pictures	LT1375CN8#PBF Image
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Analog Devices Inc. LT1375CN8#PBF	Analog Devices, Inc. LT1375CN8#PBF	

Related Products

 LT1374IT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A TO220 In stock: Out stock RFQ	 LT1374IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 4.5A 8SOIC In stock: 79 pcs RFQ
 LT1375CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8DIP In stock: Out stock RFQ	 LT1374IS8-5SYNC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 4.5A 8SOIC In stock: Out stock RFQ
 LT1375CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 179 pcs RFQ	 LT1375HVC8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 214 pcs RFQ
 LT1375CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: Out stock RFQ	 LT1374IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 4.5A 8SOIC In stock: Out stock RFQ
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