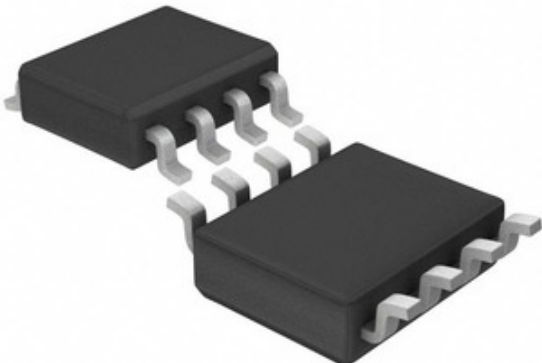




ADI (Analog Devices, Inc.)



LT1375CS8-5#PBF

Part Number:	LT1375CS8-5#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK SEPIC 5V 1.5A 8SOIC
	1.LT1375CS8-5#PBF.pdf
	2.LT1375CS8-5#PBF.pdf
	3.LT1375CS8-5#PBF.pdf
	4.LT1375CS8-5#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

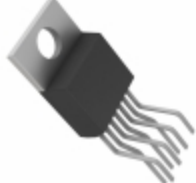
Specifications of LT1375CS8-5#PBF

PART NUMBER	LT1375CS8-5#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC 5V 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1375CS8-5#PBF.pdf 2.LT1375CS8-5#PBF.pdf 3.LT1375CS8-5#PBF.pdf 4.LT1375CS8-5#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	25V
TOPOLOGY	Buck, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1375CS85PBF
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	500kHz
DETAILED DESCRIPTION	Buck, SEPIC Switching Regulator IC Positive Fixed 5V 1 Output 1.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1375

Related Tags

ADI (Analog Devices, Inc.) LT1375CS8-5#PBF	LT1375CS8-5#PBF Distributor	LT1375CS8-5#PBF Supplier
LT1375CS8-5#PBF Price	LT1375CS8-5#PBF Pictures	LT1375CS8-5#PBF Image
LT1375CS8-5#PBF PDF Datasheet	LT1375CS8-5#PBF Download Datasheet	LT1375CS8-5#PBF Datasheet
LT1375CS8-5#PBF Stock	Buy LT1375CS8-5#PBF	Buy ADI (Analog Devices, Inc.) LT1375CS8-5#PBF
ADI (Analog Devices, Inc.) LT1375CS8-5#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1375CS8-5#PBF	AD LT1375CS8-5#PBF	ADI (Analog Devices, Inc.) LT1375CS8-5#PBF
Analog Devices Inc. LT1375CS8-5#PBF	Analog Devices, Inc. LT1375CS8-5#PBF	

Related Products

 LT1375CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 179 pcs RFQ	 LT1375CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: Out stock RFQ
 LT1375HVCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 214 pcs RFQ	 LT1375CN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8DIP In stock: Out stock RFQ
 LT1374IT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A TO220 In stock: Out stock RFQ	 LT1375HVIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 454 pcs RFQ
 LT1375CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8DIP In stock: Out stock RFQ	 LT1375CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: Out stock RFQ
 LT1374IT7-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC 5V 4.5A TO220-7 In stock: Out stock RFQ	 LT1375IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8DIP In stock: Out stock RFQ
 LT1375HVIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: Out stock RFQ	 LT1375HVCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: Out stock RFQ

