



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1376CS8#PBF

Part Number:	LT1376CS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK SEPIC ADJ 1.5A 8SOIC
	PDF 1.LT1376CS8#PBF.pdf
	PDF 2.LT1376CS8#PBF.pdf
	PDF 3.LT1376CS8#PBF.pdf
	PDF 4.LT1376CS8#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

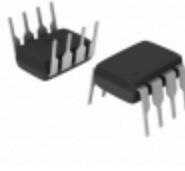
Specifications of LT1376CS8#PBF

PART NUMBER	LT1376CS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT1376CS8#PBF.pdf
	PDF 2.LT1376CS8#PBF.pdf
	PDF 3.LT1376CS8#PBF.pdf
	PDF 4.LT1376CS8#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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT1376CS8PBF
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	14 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-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	1.5A (Switch)
BASE PART NUMBER	LT1376

Related Tags

ADI (Analog Devices, Inc.) LT1376CS8#PBF	LT1376CS8#PBF Distributor	LT1376CS8#PBF Supplier
LT1376CS8#PBF Price	LT1376CS8#PBF Pictures	LT1376CS8#PBF Image
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LT1376CS8#PBF Stock	Buy LT1376CS8#PBF	Buy ADI (Analog Devices, Inc.) LT1376CS8#PBF
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Related Products

 LT1376CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SOIC In stock: Out stock RFQ	 LT1375IS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: Out stock RFQ
 LT1376HVCS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SOIC In stock: 354 pcs RFQ	 LT1376HVCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 259 pcs RFQ
 LT1376CN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8DIP In stock: 255 pcs RFQ	 LT1376CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SOIC In stock: 69 pcs RFQ
 LT1376CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: 544 pcs RFQ	 LT1376CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: Out stock RFQ
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 LT1376HVCS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC ADJ 1.5A 16SOIC In stock: Out stock RFQ	 LT1375IS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: Out stock RFQ

