



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT1374HVCS8#TRPBF

Part Number: LT1374HVCS8#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC

1.LT1374HVCS8#TRPBF.pdf

2.LT1374HVCS8#TRPBF.pdf

3.LT1374HVCS8#TRPBF.pdf

4.LT1374HVCS8#TRPBF.pdf

Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LT1374HVCS8#TRPBF

PART NUMBER	LT1374HVCS8#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC ADJ 4.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1374HVCS8#TRPBF.pdf 2.LT1374HVCS8#TRPBF.pdf 3.LT1374HVCS8#TRPBF.pdf 4.LT1374HVCS8#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.42V
VOLTAGE - OUTPUT (MAX)	27.52V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	32V
TOPOLOGY	Buck, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	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 4.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
CURRENT - OUTPUT	4.5A (Switch)
BASE PART NUMBER	LT1374

Related Tags

ADI (Analog Devices, Inc.) LT1374HVCS8#TRPBF	LT1374HVCS8#TRPBF Distributor	LT1374HVCS8#TRPBF Supplier
LT1374HVCS8#TRPBF Price	LT1374HVCS8#TRPBF Pictures	LT1374HVCS8#TRPBF Image
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Analog Devices Inc. LT1374HVCS8#TRPBF	Analog Devices, Inc. LT1374HVCS8#TRPBF	

Related Products

 LT1374HVCS8#PBF Manufacturers: Linear Technology Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: 759 pcs RFQ	 LT1374HVIR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: 197 pcs RFQ
 LT1374HVIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: 251 pcs RFQ	 LT1374HVCR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: Out stock RFQ
 LT1374HVIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: Out stock RFQ	 LT1374HVCFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: Out stock RFQ
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 LT1374CT7-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC 5V 4.5A TO220-7 In stock: Out stock RFQ	 LT1374HVCR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: Out stock RFQ
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