



Linear Technology



LT1374HVCS8#PBF

Part Number:	LT1374HVCS8#PBF
Manufacturer/Brand:	Link Labs
Product description	IC REG BUCK SEPIC ADJ 4.5A 8SOIC
Datasheets:	 LT1374HVCS8#PBF.pdf
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.

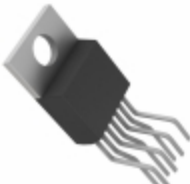
Specifications of LT1374HVCS8#PBF

PART NUMBER	LT1374HVCS8#PBF
MANUFACTURER	Linear Technology
DESCRIPTION	IC REG BUCK SEPIC ADJ 4.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LT1374HVCS8#PBF.pdf
VOLTAGE - START UP	Buck, SEPIC
VOLTAGE - OUTPUT (MAX)	2.42V
VOLTAGE - INPUT (MAX)	32V
VOLTAGE - DROPOUT (TYPICAL)	5V
VOLTAGE - BREAKDOWN	8-SOIC
SERIES	-
ROHS STATUS	Tube
REGULATOR TOPOLOGY	4.5A (Switch)
POLARIZATION	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	1
OUTPUT	Step-Down
OTHER NAMES	LT1374HVCS8PBF
OPERATING TEMPERATURE	0°C ~ 125°C (TJ)
NUMBER OF DAC'S	500kHz
NOISE - 0.1HZ TO 10HZ	27.52V
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	4 Weeks
MANUFACTURER PART NUMBER	LT1374HVCS8#PBF
EXPANDED DESCRIPTION	Buck, SEPIC Switching Regulator IC Positive Adjustable 2.42V 1 Output 4.5A (Switch) 8-SOIC (0.154", 3.90mm Width)
DESCRIPTION	IC REG BUCK SEPIC ADJ 4.5A 8SOIC
CONTACT RATING @ VOLTAGE	Positive
CLOCK SYNC	No

Related Tags

Link Labs LT1374HVCS8#PBF	LT1374HVCS8#PBF Distributor	LT1374HVCS8#PBF Supplier
LT1374HVCS8#PBF Price	LT1374HVCS8#PBF Pictures	LT1374HVCS8#PBF Image
LT1374HVCS8#PBF PDF Datasheet	LT1374HVCS8#PBF Download Datasheet	LT1374HVCS8#PBF Datasheet
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Link Labs LT1374HVCS8#PBF	Link Labs Supplier	Link Labs Distributor
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Related Products

 LT1374HVCR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: Out stock RFQ	 LT1374CT7-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK SEPIC 5V 4.5A TO220-7 In stock: Out stock RFQ
 LT1374HVCFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 844 pcs RFQ	 LT1374HVIS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: 251 pcs RFQ
 LT1374HVCFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP 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
 LT1374HVIFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: Out stock RFQ	 LT1374CT7#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A TO220 In stock: 140 pcs RFQ
 LT1374HVCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A 8SOIC In stock: Out stock RFQ	 LT1374HVIFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 16TSSOP In stock: 165 pcs RFQ
 LT1374HVIR#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: 197 pcs RFQ	 LT1374HVIR#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 4.5A D2PAK In stock: Out stock RFQ