

**ANALOG
DEVICES**
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ADI (Analog Devices, Inc.)



LT1375HVIS8#PBF

Part Number:	LT1375HVIS8#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK SEPIC ADJ 1.5A 8SOIC
	 1.LT1375HVIS8#PBF.pdf
	 2.LT1375HVIS8#PBF.pdf
	 3.LT1375HVIS8#PBF.pdf
	 4.LT1375HVIS8#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	12075 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

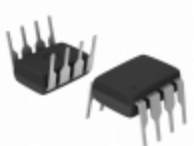
Specifications of LT1375HVIS8#PBF

PART NUMBER	LT1375HVIS8#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK SEPIC ADJ 1.5A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12075 pcs
DATA SHEET	 1.LT1375HVIS8#PBF.pdf  2.LT1375HVIS8#PBF.pdf  3.LT1375HVIS8#PBF.pdf  4.LT1375HVIS8#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	2.42V
VOLTAGE - OUTPUT (MAX)	25.8V
VOLTAGE - INPUT (MIN)	5V
VOLTAGE - INPUT (MAX)	30V
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
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	LT1375

Related Tags

ADI (Analog Devices, Inc.) LT1375HVIS8#PBF	LT1375HVIS8#PBF Distributor	LT1375HVIS8#PBF Supplier
LT1375HVIS8#PBF Price	LT1375HVIS8#PBF Pictures	LT1375HVIS8#PBF Image
LT1375HVIS8#PBF PDF Datasheet	LT1375HVIS8#PBF Download Datasheet	LT1375HVIS8#PBF Datasheet
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Analog Devices Inc. LT1375HVIS8#PBF	Analog Devices, Inc. LT1375HVIS8#PBF	

Related Products

 LT1375HVIS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 22471 pcs RFQ	 LT1375CS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 30171 pcs RFQ
 LT1375IS8 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 10168 pcs RFQ	 LT1375HVCS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 22361 pcs RFQ
 LT1375CS8-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: 24529 pcs RFQ	 LT1375IN8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8DIP In stock: 18698 pcs RFQ
 LT1375IS8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 22340 pcs RFQ	 LT1375CS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 13157 pcs RFQ
 LT1375CS8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8SOIC In stock: 11316 pcs RFQ	 LT1375HVCS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 13345 pcs RFQ
 LT1375IN8-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC 5V 1.5A 8DIP In stock: 19945 pcs RFQ	 LT1375IS8#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK SEPIC ADJ 1.5A 8SOIC In stock: 10263 pcs RFQ