



LT8608HDC#TRPBF

Part Number:	LT8608HDC#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	42V/1.5A PEAK SYNCHRONOUS STEP-D
	1.LT8608HDC#TRPBF.pdf
	2.LT8608HDC#TRPBF.pdf
	3.LT8608HDC#TRPBF.pdf
	4.LT8608HDC#TRPBF.pdf
	5.LT8608HDC#TRPBF.pdf
	6.LT8608HDC#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	28076 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

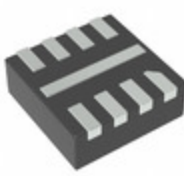
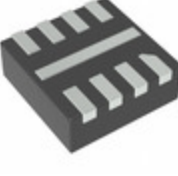
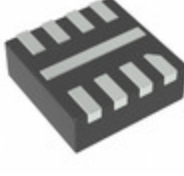
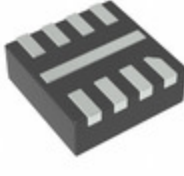
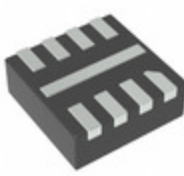
Specifications of LT8608HDC#TRPBF

PART NUMBER	LT8608HDC#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	42V/1.5A PEAK SYNCHRONOUS STEP-D
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	28076 pcs
DATA SHEET	1.LT8608HDC#TRPBF.pdf 2.LT8608HDC#TRPBF.pdf 3.LT8608HDC#TRPBF.pdf 4.LT8608HDC#TRPBF.pdf 5.LT8608HDC#TRPBF.pdf 6.LT8608HDC#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.778V
VOLTAGE - OUTPUT (MAX)	42V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 150°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	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.778V 1 Output 1.5A 8-WDFDN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LT8608

Related Tags

ADI (Analog Devices, Inc.) LT8608HDC#TRPBF	LT8608HDC#TRPBF Distributor	LT8608HDC#TRPBF Supplier
LT8608HDC#TRPBF Price	LT8608HDC#TRPBF Pictures	LT8608HDC#TRPBF Image
LT8608HDC#TRPBF PDF Datasheet	LT8608HDC#TRPBF Download Datasheet	LT8608HDC#TRPBF Datasheet
LT8608HDC#TRPBF Stock	Buy LT8608HDC#TRPBF	Buy ADI (Analog Devices, Inc.) LT8608HDC#TRPBF
ADI (Analog Devices, Inc.) LT8608HDC#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8608HDC#TRPBF	AD LT8608HDC#TRPBF	ADI (Analog Devices, Inc.) LT8608HDC#TRPBF
Analog Devices Inc. LT8608HDC#TRPBF	Analog Devices, Inc. LT8608HDC#TRPBF	

Related Products

 LT8608HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 14998 pcs RFQ	 LT8608HDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 24649 pcs RFQ
 LT8608HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 29492 pcs RFQ	 LT8608EMSE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 6775 pcs RFQ
 LT8608EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 33562 pcs RFQ	 LT8608EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 39198 pcs RFQ
 LT8608IMSE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 5012 pcs RFQ	 LT8608IDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 33573 pcs RFQ
 LT8608EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP In stock: 21789 pcs RFQ	 LT8608IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP In stock: 15765 pcs RFQ
 LT8608EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP In stock: 36724 pcs RFQ	 LT8608IDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 35136 pcs RFQ

