



ADI (Analog Devices, Inc.)

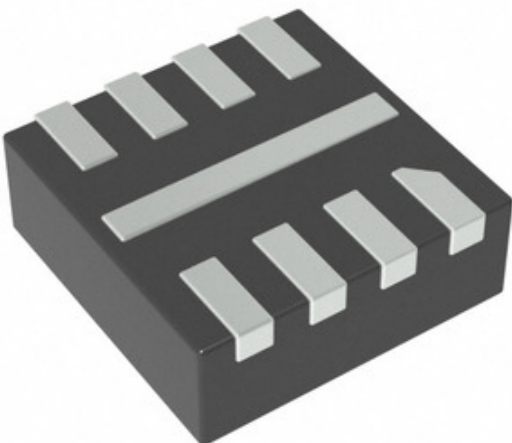


Image may be representation. See specifications for product details.

LT8608EDC#TRMPBF

Part Number:	LT8608EDC#TRMPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	42V/1.5A PEAK SYNCHRONOUS STEP-D
	1.LT8608EDC#TRMPBF.pdf
	2.LT8608EDC#TRMPBF.pdf
	3.LT8608EDC#TRMPBF.pdf
	4.LT8608EDC#TRMPBF.pdf
	5.LT8608EDC#TRMPBF.pdf
	6.LT8608EDC#TRMPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	33562 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

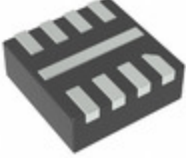
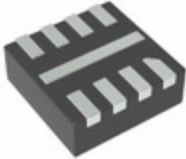
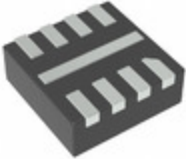
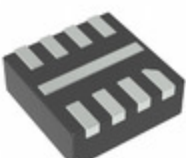
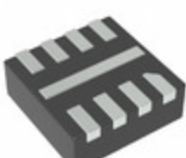
Specifications of LT8608EDC#TRMPBF

PART NUMBER	LT8608EDC#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	42V/1.5A PEAK SYNCHRONOUS STEP-D
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	33562 pcs
DATA SHEET	1.LT8608EDC#TRMPBF.pdf 2.LT8608EDC#TRMPBF.pdf 3.LT8608EDC#TRMPBF.pdf 4.LT8608EDC#TRMPBF.pdf 5.LT8608EDC#TRMPBF.pdf 6.LT8608EDC#TRMPBF.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
OTHER NAMES	LT8608EDC#TRMPBF-ND LT8608EDC#TRMPBFTR
OPERATING TEMPERATURE	0°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	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.) LT8608EDC#TRMPBF	LT8608EDC#TRMPBF Distributor	LT8608EDC#TRMPBF Supplier
LT8608EDC#TRMPBF Price	LT8608EDC#TRMPBF Pictures	LT8608EDC#TRMPBF Image
LT8608EDC#TRMPBF PDF Datasheet	LT8608EDC#TRMPBF Download Datasheet	LT8608EDC#TRMPBF Datasheet
LT8608EDC#TRMPBF Stock	Buy LT8608EDC#TRMPBF	Buy ADI (Analog Devices, Inc.) LT8608EDC#TRMPBF
ADI (Analog Devices, Inc.) LT8608EDC#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT8608EDC#TRMPBF	Analog Devices, Inc. LT8608EDC#TRMPBF	

Related Products

 LT8608EMSE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 6775 pcs RFQ	 LT8608EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 39198 pcs RFQ
 LT8608HDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 24649 pcs RFQ	 LT8607IDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 8DFN In stock: 34104 pcs RFQ
 LT8607IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 10MSOP In stock: 30045 pcs RFQ	 LT8608EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP In stock: 36724 pcs RFQ
 LT8607IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 10MSOP In stock: 18218 pcs RFQ	 LT8608EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP In stock: 21789 pcs RFQ
 LT8607HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/.75A SYNCHRONOUS STEP-DOWN R In stock: 18708 pcs RFQ	 LT8607IDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 8DFN In stock: 31801 pcs RFQ
 LT8608HDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 28076 pcs RFQ	 LT8607HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/.75A SYNCHRONOUS STEP-DOWN R In stock: 29813 pcs RFQ

