



ADI (Analog Devices, Inc.)

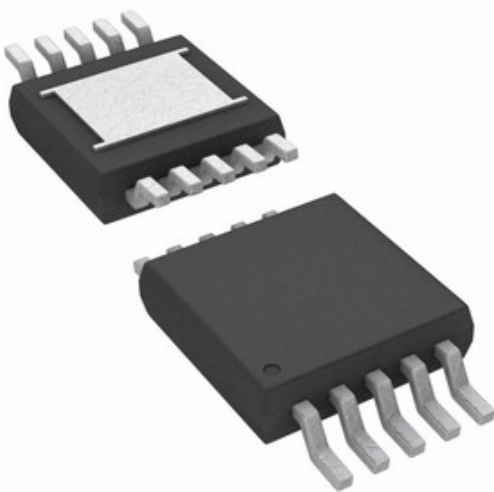


Image may be representation. See specifications for product details.

LT8608HMSE#TRPBF

Part Number:	LT8608HMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	42V/1.5A PEAK SYNCHRONOUS STEP-D
	PDF 1.LT8608HMSE#TRPBF.pdf
	PDF 2.LT8608HMSE#TRPBF.pdf
	PDF 3.LT8608HMSE#TRPBF.pdf
	PDF 4.LT8608HMSE#TRPBF.pdf
	PDF 5.LT8608HMSE#TRPBF.pdf
	PDF 6.LT8608HMSE#TRPBF.pdf
Datasheets:	
RoHs Status	 RoHS Compliant
Stock Condition	29492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

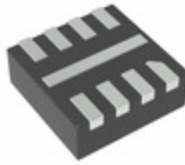
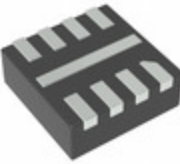
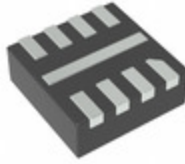
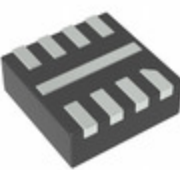
Specifications of LT8608HMSE#TRPBF

PART NUMBER	LT8608HMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	42V/1.5A PEAK SYNCHRONOUS STEP-D
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	29492 pcs
DATA SHEET	PDF 1.LT8608HMSE#TRPBF.pdf PDF 2.LT8608HMSE#TRPBF.pdf PDF 3.LT8608HMSE#TRPBF.pdf PDF 4.LT8608HMSE#TRPBF.pdf PDF 5.LT8608HMSE#TRPBF.pdf PDF 6.LT8608HMSE#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	10-MSOP
SERIES	-
ROHS STATUS	RoHS Compliant
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) 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)
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.778V 1 Output 1.5A 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LT8608

Related Tags

ADI (Analog Devices, Inc.) LT8608HMSE#TRPBF	LT8608HMSE#TRPBF Distributor	LT8608HMSE#TRPBF Supplier
LT8608HMSE#TRPBF Price	LT8608HMSE#TRPBF Pictures	LT8608HMSE#TRPBF Image
LT8608HMSE#TRPBF PDF Datasheet	LT8608HMSE#TRPBF Download Datasheet	LT8608HMSE#TRPBF Datasheet
LT8608HMSE#TRPBF Stock	Buy LT8608HMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LT8608HMSE#TRPBF
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Related Products

 LT8608EMSE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 6775 pcs RFQ	 LT8608EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP In stock: 36724 pcs RFQ
 LT8608HDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 6775 pcs RFQ	 LT8608IMSE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: 5012 pcs RFQ
 LT8608IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP In stock: 24649 pcs RFQ	 LT8608HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 14998 pcs RFQ
 LT8608EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP In stock: 21789 pcs RFQ	 LT8608IDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 33573 pcs RFQ
 LT8608HDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 28076 pcs RFQ	 LT8609AEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 19605 pcs RFQ
 LT8608IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP In stock: 15765 pcs RFQ	 LT8608IDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 35136 pcs RFQ

