



ADI (Analog Devices, Inc.)

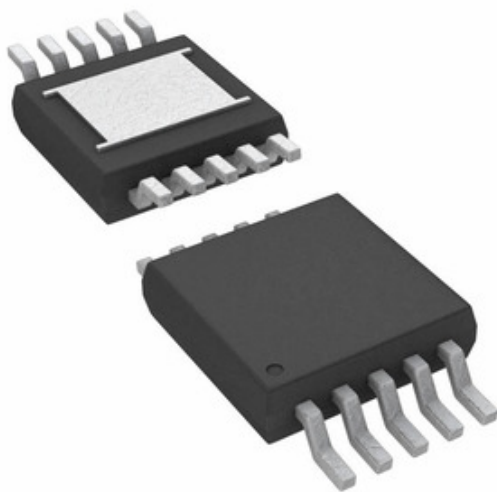


Image may be representation. See specifications for product details.

LT8608IMSE#TRPBF

Part Number:	LT8608IMSE#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.5A SYNC 10MSOP
	PDF 1.LT8608IMSE#TRPBF.pdf
	PDF 2.LT8608IMSE#TRPBF.pdf
	PDF 3.LT8608IMSE#TRPBF.pdf
	PDF 4.LT8608IMSE#TRPBF.pdf
	PDF 5.LT8608IMSE#TRPBF.pdf
	PDF 6.LT8608IMSE#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

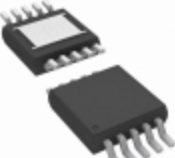
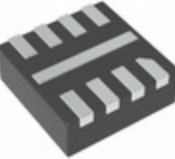
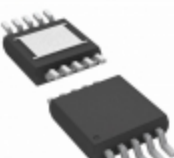
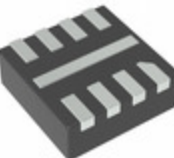
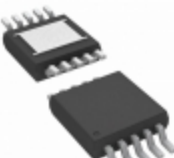
Specifications of LT8608IMSE#TRPBF

PART NUMBER	LT8608IMSE#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.LT8608IMSE#TRPBF.pdf PDF 2.LT8608IMSE#TRPBF.pdf PDF 3.LT8608IMSE#TRPBF.pdf PDF 4.LT8608IMSE#TRPBF.pdf PDF 5.LT8608IMSE#TRPBF.pdf PDF 6.LT8608IMSE#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-EP
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT8608IMSE#TRPBFDKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
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 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.) LT8608IMSE#TRPBF	LT8608IMSE#TRPBF Distributor	LT8608IMSE#TRPBF Supplier
LT8608IMSE#TRPBF Price	LT8608IMSE#TRPBF Pictures	LT8608IMSE#TRPBF Image
LT8608IMSE#TRPBF PDF Datasheet	LT8608IMSE#TRPBF Download Datasheet	LT8608IMSE#TRPBF Datasheet
LT8608IMSE#TRPBF Stock	Buy LT8608IMSE#TRPBF	Buy ADI (Analog Devices, Inc.) LT8608IMSE#TRPBF
ADI (Analog Devices, Inc.) LT8608IMSE#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT8608IMSE#TRPBF	AD LT8608IMSE#TRPBF	ADI (Analog Devices, Inc.) LT8608IMSE#TRPBF
Analog Devices Inc. LT8608IMSE#TRPBF	Analog Devices, Inc. LT8608IMSE#TRPBF	

Related Products

 LT8609AHMSE16#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 2A SYNCHRONOUS STEP-DOWN RE In stock: Out stock RFQ	 LT8609AHMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SYNC STEP-DOWN 10 In stock: Out stock RFQ
 LT8609AHMSE16#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V, 2A SYNCHRONOUS STEP-DOWN RE In stock: 29 pcs RFQ	 LT8608IDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: Out stock RFQ
 LT8609AEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: 982 pcs RFQ	 LT8609AHMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG SYNC STEP-DOWN 10 In stock: 300 pcs RFQ
 LT8608HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: Out stock RFQ	 LT8608IMSE Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK In stock: Out stock RFQ
 LT8608IDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: Out stock RFQ	 LT8608IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 10MSOP In stock: 169 pcs RFQ
 LT8609AEMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 2A SYNC 10MSOP In stock: Out stock RFQ	 LT8608HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: Out stock RFQ

