



LT8607HMSE#PBF

Part Number:LT8607HMSE#PBF

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description42V/.75A SYNCHRONOUS STEP-DOWN R

Datasheets:

PDF

1.LT8607HMSE#PBF.pdf

PDF

2.LT8607HMSE#PBF.pdf

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RoHS Status

RoHS

Compliant

Stock Condition18708 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

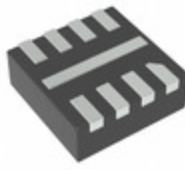
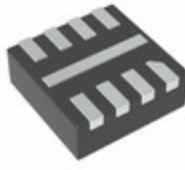
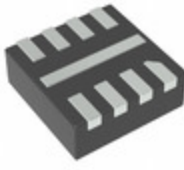
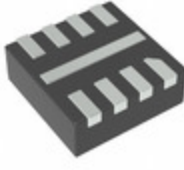
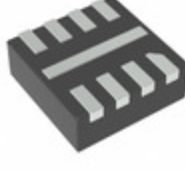
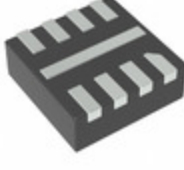
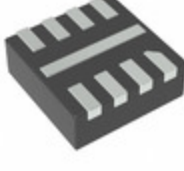
Specifications of LT8607HMSE#PBF

PART NUMBER	LT8607HMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	42V/.75A SYNCHRONOUS STEP-DOWN R
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
QUANTITY AVAILABLE	18708 pcs
DATA SHEET	PDF 1.LT8607HMSE#PBF.pdf PDF 2.LT8607HMSE#PBF.pdf PDF 3.LT8607HMSE#PBF.pdf PDF 4.LT8607HMSE#PBF.pdf PDF 5.LT8607HMSE#PBF.pdf PDF 6.LT8607HMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	12V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
ROHS STATUS	RoHS Compliant
PACKAGING	Tube
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 ~ 2.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.8V 1 Output 750mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	750mA
BASE PART NUMBER	LT8607

Related Tags

ADI (Analog Devices, Inc.) LT8607HMSE#PBF	LT8607HMSE#PBF Distributor	LT8607HMSE#PBF Supplier
LT8607HMSE#PBF Price	LT8607HMSE#PBF Pictures	LT8607HMSE#PBF Image
LT8607HMSE#PBF PDF Datasheet	LT8607HMSE#PBF Download Datasheet	LT8607HMSE#PBF Datasheet
LT8607HMSE#PBF Stock	Buy LT8607HMSE#PBF	Buy ADI (Analog Devices, Inc.) LT8607HMSE#PBF
ADI (Analog Devices, Inc.) LT8607HMSE#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT8607HMSE#PBF	Analog Devices, Inc. LT8607HMSE#PBF	

Related Products

 LT8607EDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 8DFN In stock: 38900 pcs RFQ	 LT8607EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 10MSOP In stock: 39343 pcs RFQ
 LT8607EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 8DFN In stock: 36157 pcs RFQ	 LT8608EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/1.5A PEAK SYNCHRONOUS STEP-D In stock: 33562 pcs RFQ
 LT8607IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 10MSOP In stock: 30045 pcs RFQ	 LT8607HDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 8DFN In stock: 30806 pcs RFQ
 LT8607IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 10MSOP In stock: 18218 pcs RFQ	 LT8607EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 10MSOP In stock: 20831 pcs RFQ
 LT8607IDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 8DFN In stock: 34104 pcs RFQ	 LT8607IDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 8DFN In stock: 31801 pcs RFQ
 LT8607HMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: 42V/.75A SYNCHRONOUS STEP-DOWN R In stock: 29813 pcs RFQ	 LT8607HDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ .75A SYNC 8DFN In stock: 30053 pcs RFQ

