



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3407AEMSE#PBF

Part Number:	LTC3407AEMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK BST ADJ 0.6A 10MSOP
Datasheets:	 LTC3407AEMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC3407AEMSE#PBF

PART NUMBER	LTC3407AEMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BST ADJ 0.6A 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3407AEMSE#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck, Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3407AEMSE#PBF
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down, Step-Up/Step-Down
FREQUENCY - SWITCHING	1.5MHz
DETAILED DESCRIPTION	Buck, Buck-Boost Switching Regulator IC Positive Adjustable 0.6V 2 Output 600mA 10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
CURRENT - OUTPUT	600mA
BASE PART NUMBER	LTC3407

Related Tags

ADI (Analog Devices, Inc.) LTC3407AEMSE#PBF	LTC3407AEMSE#PBF Distributor	LTC3407AEMSE#PBF Supplier
LTC3407AEMSE#PBF Price	LTC3407AEMSE#PBF Pictures	LTC3407AEMSE#PBF Image
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Related Products

 LTC3406ES5-1.8#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.8V 0.6A SYNC TSOT23 In stock: Out stock RFQ	 LTC3407AEDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.6A DL 10DFN In stock: 190 pcs RFQ
 LTC3407AIDD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.8A DL 10DFN In stock: 244 pcs RFQ	 LTC3407AEMSE-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.8A 10MSOP In stock: 212 pcs RFQ
 LTC3407AIDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.6A DL 10DFN In stock: 235 pcs RFQ	 LTC3406ES5-1.8#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.8V 0.6A SYNC TSOT23 In stock: Out stock RFQ
 LTC3407AEMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.6A 10MSOP In stock: Out stock RFQ	 LTC3407AEDD-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.8A DL 10DFN In stock: 309 pcs RFQ
 LTC3407AIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.6A DL 10DFN In stock: Out stock RFQ	 LTC3407AEMSE-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 0.8A 10MSOP In stock: Out stock RFQ
 LTC3407AEDD-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.8A DL 10DFN In stock: Out stock RFQ	 LTC3407AEDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 0.6A DL 10DFN In stock: Out stock RFQ