



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LT3507IUHF#PBF

Part Number:	LT3507IUHF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG QD BUCK/LINEAR 38-QFN
	1.LT3507IUHF#PBF.pdf
	2.LT3507IUHF#PBF.pdf
	3.LT3507IUHF#PBF.pdf
	4.LT3507IUHF#PBF.pdf
	5.LT3507IUHF#PBF.pdf
	6.LT3507IUHF#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

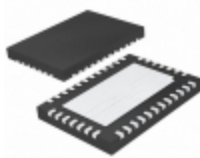
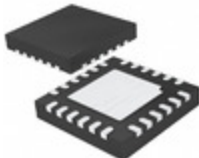
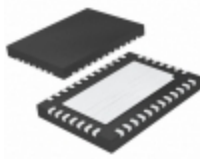
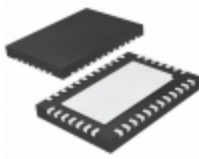
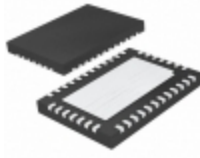
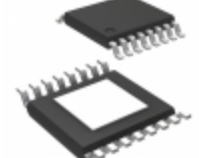
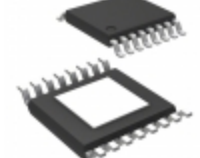
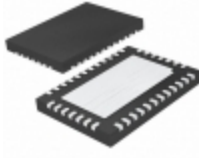
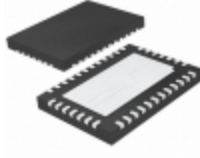
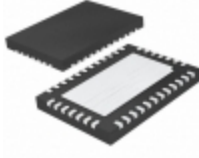
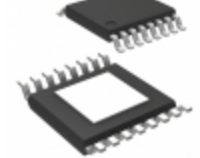
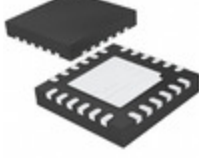
Specifications of LT3507IUHF#PBF

PART NUMBER	LT3507IUHF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG QD BUCK/LINEAR 38-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT3507IUHF#PBF.pdf 2.LT3507IUHF#PBF.pdf 3.LT3507IUHF#PBF.pdf 4.LT3507IUHF#PBF.pdf 5.LT3507IUHF#PBF.pdf 6.LT3507IUHF#PBF.pdf
W/SUPERVISOR	No
W/SEQUENCER	Yes
W/LED DRIVER	No
VOLTAGE/CURRENT - OUTPUT 3	0.8 V ~ 32.4 V, 1.5A
VOLTAGE/CURRENT - OUTPUT 2	0.8 V ~ 32.4 V, 1.5A
VOLTAGE/CURRENT - OUTPUT 1	0.8 V ~ 32.4 V, 2.4A
VOLTAGE - SUPPLY	4 V ~ 36 V
TOPOLOGY	Step-Down (Buck) (1), Linear (LDO) (1)
SUPPLIER DEVICE PACKAGE	38-QFN (5x7)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	38-WFQFN Exposed Pad
OTHER NAMES	LT3507IUHFPBF
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF OUTPUTS	4
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY - SWITCHING	900kHz ~ 1.1MHz
DETAILED DESCRIPTION	Linear And Switching Voltage Regulator IC 4 Output Step-Down (Buck) (1), Linear (LDO) (1) 900kHz ~ 1.1MHz 38-QFN (5x7)
BASE PART NUMBER	LT3507

Related Tags

ADI (Analog Devices, Inc.) LT3507IUHF#PBF	LT3507IUHF#PBF Distributor	LT3507IUHF#PBF Supplier
LT3507IUHF#PBF Price	LT3507IUHF#PBF Pictures	LT3507IUHF#PBF Image
LT3507IUHF#PBF PDF Datasheet	LT3507IUHF#PBF Download Datasheet	LT3507IUHF#PBF Datasheet
LT3507IUHF#PBF Stock	Buy LT3507IUHF#PBF	Buy ADI (Analog Devices, Inc.) LT3507IUHF#PBF
ADI (Analog Devices, Inc.) LT3507IUHF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LT3507IUHF#PBF	Analog Devices, Inc. LT3507IUHF#PBF	

Related Products

 LT3507HUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG QD BUCK/LINEAR 38-QFN In stock: 359 pcs RFQ	 LT3508EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 24QFN In stock: Out stock RFQ
 LT3507EUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG QD BUCK/LINEAR 38-QFN In stock: Out stock RFQ	 LT3507HUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG QD BUCK/LINEAR 38-QFN In stock: Out stock RFQ
 LT3507AIUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG QD BUCK/LINEAR 38QFN In stock: Out stock RFQ	 LT3508EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 16TSSOP In stock: 32 pcs RFQ
 LT3508EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 16TSSOP In stock: 95 pcs RFQ	 LT3507EUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG QD BUCK/LINEAR 38-QFN In stock: Out stock RFQ
 LT3507IUHF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG QD BUCK/LINEAR 38-QFN In stock: Out stock RFQ	 LT3507AIUHF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG QD BUCK/LINEAR 38QFN In stock: Out stock RFQ
 LT3508HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 16TSSOP In stock: Out stock RFQ	 LT3508EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 24QFN In stock: Out stock RFQ