



ADI (Analog Devices, Inc.)

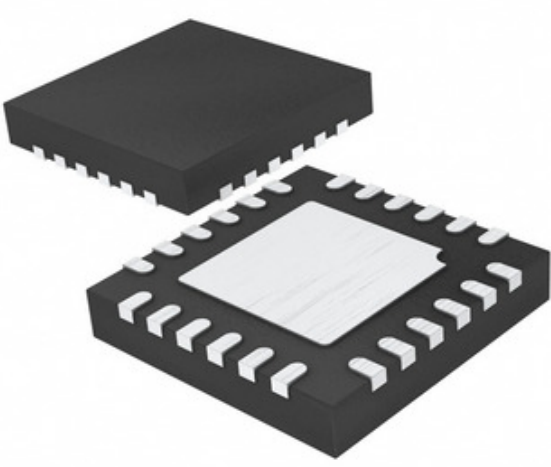


Image may be representation. See specifications for product details.

LT3508IUF#PBF

Part Number:	LT3508IUF#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.4A DL 24QFN
	1.LT3508IUF#PBF.pdf
	2.LT3508IUF#PBF.pdf
	3.LT3508IUF#PBF.pdf
	4.LT3508IUF#PBF.pdf
	5.LT3508IUF#PBF.pdf
	6.LT3508IUF#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	11824 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

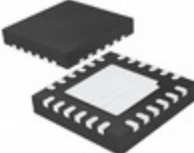
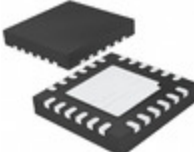
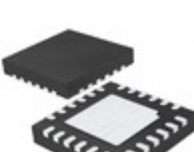
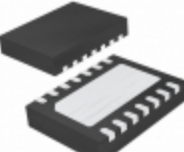
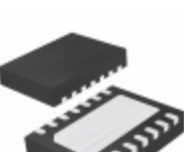
Specifications of LT3508IUF#PBF

PART NUMBER	LT3508IUF#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.4A DL 24QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	11824 pcs
DATA SHEET	1.LT3508IUF#PBF.pdf 2.LT3508IUF#PBF.pdf 3.LT3508IUF#PBF.pdf 4.LT3508IUF#PBF.pdf 5.LT3508IUF#PBF.pdf 6.LT3508IUF#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	35.28V
VOLTAGE - INPUT (MIN)	3.7V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	24-QFN-EP (4x4)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	24-WFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LT3508IUFPBF
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	920kHz ~ 1.06MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 2 Output 1.4A 24-WFQFN Exposed Pad
CURRENT - OUTPUT	1.4A
BASE PART NUMBER	LT3508

Related Tags

ADI (Analog Devices, Inc.) LT3508IUF#PBF	LT3508IUF#PBF Distributor	LT3508IUF#PBF Supplier
LT3508IUF#PBF Price	LT3508IUF#PBF Pictures	LT3508IUF#PBF Image
LT3508IUF#PBF PDF Datasheet	LT3508IUF#PBF Download Datasheet	LT3508IUF#PBF Datasheet
LT3508IUF#PBF Stock	Buy LT3508IUF#PBF	Buy ADI (Analog Devices, Inc.) LT3508IUF#PBF
ADI (Analog Devices, Inc.) LT3508IUF#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT3508IUF#PBF	AD LT3508IUF#PBF	ADI (Analog Devices, Inc.) LT3508IUF#PBF
Analog Devices Inc. LT3508IUF#PBF	Analog Devices, Inc. LT3508IUF#PBF	

Related Products

 LT3508HFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 16TSSOP In stock: 16687 pcs RFQ	 LT3509EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 16MSOP In stock: 15252 pcs RFQ
 LT3508IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 16TSSOP In stock: 20635 pcs RFQ	 LT3508HUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 24QFN In stock: 10975 pcs RFQ
 LT3508HFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 16TSSOP In stock: 12018 pcs RFQ	 LT3509HMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 16MSOP In stock: 11079 pcs RFQ
 LT3508HUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 24QFN In stock: 16460 pcs RFQ	 LT3508IUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 24QFN In stock: 18068 pcs RFQ
 LT3509EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 16MSOP In stock: 24233 pcs RFQ	 LT3508IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.4A DL 16TSSOP In stock: 11852 pcs RFQ
 LT3509EDE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 14DFN In stock: 14444 pcs RFQ	 LT3509EDE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.7A DL 14DFN In stock: 13065 pcs RFQ

