



ADI (Analog Devices, Inc.)

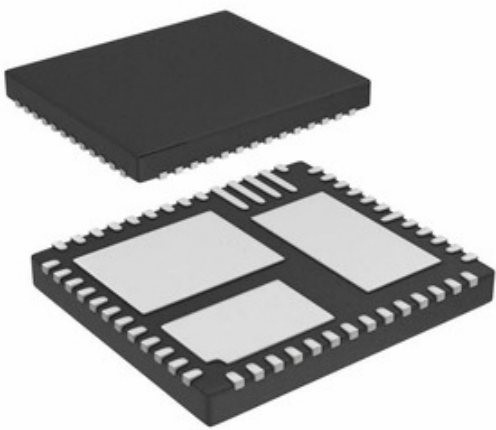


Image may be representation. See specifications for product details.

LTC3608EWKG#PBF

Part Number:	LTC3608EWKG#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 8A 52QFN
	1.LTC3608EWKG#PBF.pdf
	2.LTC3608EWKG#PBF.pdf
	3.LTC3608EWKG#PBF.pdf
	4.LTC3608EWKG#PBF.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

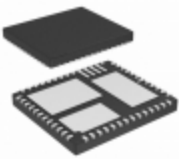
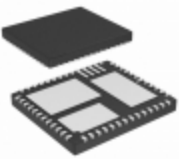
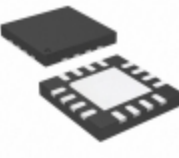
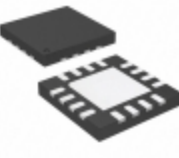
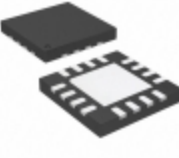
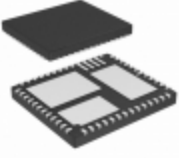
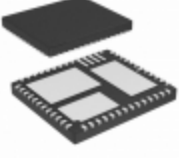
Specifications of LTC3608EWKG#PBF

PART NUMBER	LTC3608EWKG#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 8A 52QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3608EWKG#PBF.pdf 2.LTC3608EWKG#PBF.pdf 3.LTC3608EWKG#PBF.pdf 4.LTC3608EWKG#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	17.82V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	52-QFN-Multipad (7x8)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	52-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3608EWKGPBF
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	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 8A 52-VFQFN Exposed Pad
CURRENT - OUTPUT	8A
BASE PART NUMBER	LTC3608

Related Tags

ADI (Analog Devices, Inc.) LTC3608EWKG#PBF	LTC3608EWKG#PBF Distributor	LTC3608EWKG#PBF Supplier
LTC3608EWKG#PBF Price	LTC3608EWKG#PBF Pictures	LTC3608EWKG#PBF Image
LTC3608EWKG#PBF PDF Datasheet	LTC3608EWKG#PBF Download Datasheet	LTC3608EWKG#PBF Datasheet
LTC3608EWKG#PBF Stock	Buy LTC3608EWKG#PBF	Buy ADI (Analog Devices, Inc.) LTC3608EWKG#PBF
ADI (Analog Devices, Inc.) LTC3608EWKG#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3608EWKG#PBF	AD LTC3608EWKG#PBF	ADI (Analog Devices, Inc.) LTC3608EWKG#PBF
Analog Devices Inc. LTC3608EWKG#PBF	Analog Devices, Inc. LTC3608EWKG#PBF	

Related Products

 LTC3608EWKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3608IWKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3609EWKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A 52QFN In stock: 89 pcs RFQ	 LTC3608IWKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A 52QFN In stock: Out stock RFQ
 LTC3607IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16QFN In stock: 264 pcs RFQ	 LTC3607IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16QFN In stock: Out stock RFQ
 LTC3607IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16MSOP In stock: Out stock RFQ	 LTC3607IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16MSOP In stock: Out stock RFQ
 LTC3607EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16QFN In stock: Out stock RFQ	 LTC3608IWKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A 52QFN In stock: Out stock RFQ
 LTC3609EWKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ	 LTC3608EWKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A 52QFN In stock: Out stock RFQ