



ADI (Analog Devices, Inc.)

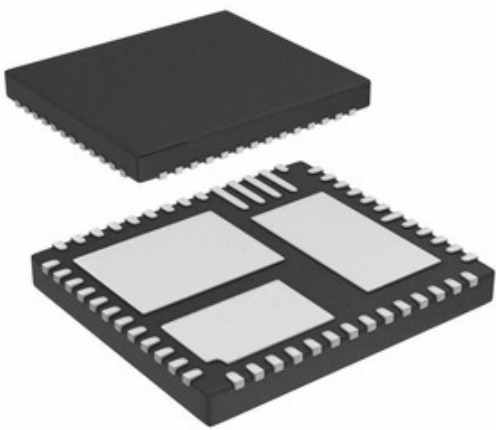


Image may be representation. See specifications for product details.

LTC3608IWKG#TRPBF

Part Number:	LTC3608IWKG#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 8A 52QFN
	 1.LTC3608IWKG#TRPBF.pdf
	 2.LTC3608IWKG#TRPBF.pdf
	 3.LTC3608IWKG#TRPBF.pdf
	 4.LTC3608IWKG#TRPBF.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

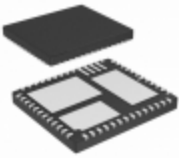
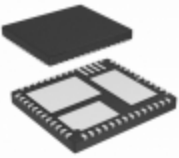
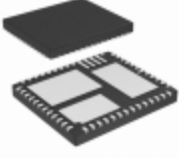
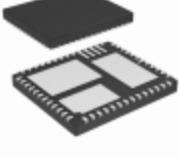
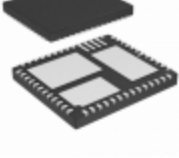
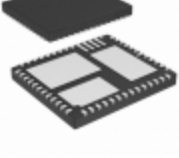
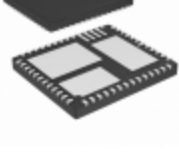
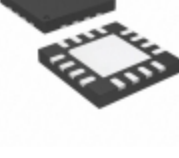
Specifications of LTC3608IWKG#TRPBF

PART NUMBER	LTC3608IWKG#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 8A 52QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.LTC3608IWKG#TRPBF.pdf
	 2.LTC3608IWKG#TRPBF.pdf
	 3.LTC3608IWKG#TRPBF.pdf
	 4.LTC3608IWKG#TRPBF.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	Tape & Reel (TR)
PACKAGE / CASE	52-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
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	8 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.) LTC3608IWKG#TRPBF	LTC3608IWKG#TRPBF Distributor	LTC3608IWKG#TRPBF Supplier
LTC3608IWKG#TRPBF Price	LTC3608IWKG#TRPBF Pictures	LTC3608IWKG#TRPBF Image
LTC3608IWKG#TRPBF PDF Datasheet	LTC3608IWKG#TRPBF Download Datasheet	LTC3608IWKG#TRPBF Datasheet
LTC3608IWKG#TRPBF Stock	Buy LTC3608IWKG#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3608IWKG#TRPBF
ADI (Analog Devices, Inc.) LTC3608IWKG#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3608IWKG#TRPBF	AD LTC3608IWKG#TRPBF	ADI (Analog Devices, Inc.) LTC3608IWKG#TRPBF
Analog Devices Inc. LTC3608IWKG#TRPBF	Analog Devices, Inc. LTC3608IWKG#TRPBF	

Related Products

 LTC3609EWKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A 52QFN In stock: Out stock RFQ	 LTC3609IWKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A 52QFN In stock: Out stock RFQ
 LTC3608IWKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A 52QFN In stock: Out stock RFQ	 LTC3609IWKG 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	 LTC3609EWKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3608EWKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A 52QFN In stock: 939 pcs RFQ	 LTC3609EWKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A 52QFN In stock: 89 pcs RFQ
 LTC3609IWKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A 52QFN In stock: 125 pcs RFQ	 LTC3607IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16QFN In stock: Out stock RFQ
 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