



ADI (Analog Devices, Inc.)



LTC3608EWKG

Part Number:	LTC3608EWKG
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC POWER MANAGEMENT
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5993 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

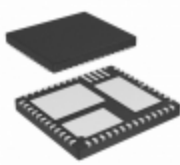
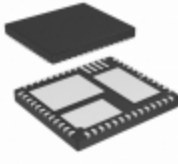
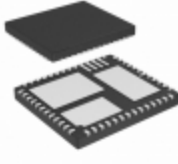
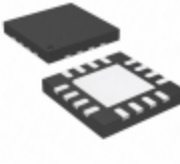
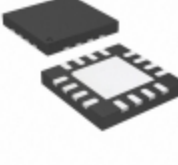
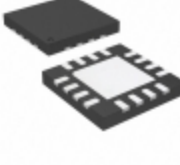
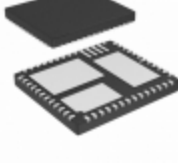
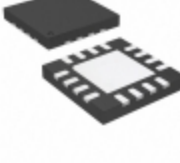
Specifications of LTC3608EWKG

PART NUMBER	LTC3608EWKG
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC POWER MANAGEMENT
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5993 pcs
DATA SHEET	
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
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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

Related Tags

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

Related Products

 LTC3609EWKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3793 pcs RFQ	 LTC3608EWKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A 52QFN In stock: 5260 pcs RFQ
 LTC3608EWKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A 52QFN In stock: 11598 pcs RFQ	 LTC3608IWKG Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5444 pcs RFQ
 LTC3608IWKG#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A 52QFN In stock: 5574 pcs RFQ	 LTC3607EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16QFN In stock: 17065 pcs RFQ
 LTC3607IUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16QFN In stock: 27061 pcs RFQ	 LTC3607EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16QFN In stock: 35277 pcs RFQ
 LTC3607IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16MSOP In stock: 24910 pcs RFQ	 LTC3607IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16MSOP In stock: 25046 pcs RFQ
 LTC3608IWKG#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 8A 52QFN In stock: 9442 pcs RFQ	 LTC3607IUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.6A DL 16QFN In stock: 14366 pcs RFQ