



ADI (Analog Devices, Inc.)

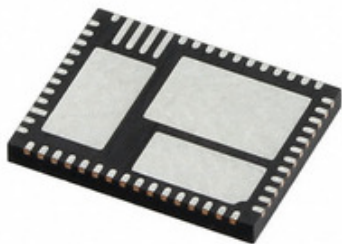


Image may be representation. See specifications for product details.

Part Number: LTC3613EWKH#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC REG BUCK ADJ 15A SYNC 56QFN

Datasheets: [LTC3613EWKH#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 8649 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

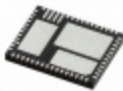
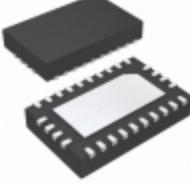
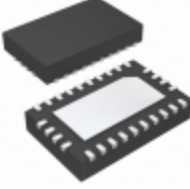
Specifications of LTC3613EWKH#TRPBF

PART NUMBER	LTC3613EWKH#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 15A SYNC 56QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8649 pcs
DATA SHEET	 LTC3613EWKH#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	56-QFN Multipad (7x9)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	56-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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 15A 56-VFQFN Exposed Pad
CURRENT - OUTPUT	15A
BASE PART NUMBER	LTC3613

Related Tags

ADI (Analog Devices, Inc.) LTC3613EWKH#TRPBF	LTC3613EWKH#TRPBF Distributor	LTC3613EWKH#TRPBF Supplier
LTC3613EWKH#TRPBF Price	LTC3613EWKH#TRPBF Pictures	LTC3613EWKH#TRPBF Image
LTC3613EWKH#TRPBF PDF Datasheet	LTC3613EWKH#TRPBF Download Datasheet	LTC3613EWKH#TRPBF Datasheet
LTC3613EWKH#TRPBF Stock	Buy LTC3613EWKH#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3613EWKH#TRPBF
ADI (Analog Devices, Inc.) LTC3613EWKH#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3613EWKH#TRPBF	Analog Devices, Inc. LTC3613EWKH#TRPBF	

Related Products

 LTC3613IWKH#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 15A SYNC 56QFN In stock: 7539 pcs RFQ	 LTC3613IWKH Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6598 pcs RFQ
 LTC3613EWKH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 15A SYNC 56-QFN In stock: 4934 pcs RFQ	 LTC3614EUDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 14005 pcs RFQ
 LTC3612MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A SYNC 20TSSOP In stock: 7276 pcs RFQ	 LTC3613IWKH#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 15A SYNC 56QFN In stock: 5534 pcs RFQ
 LTC3612MPUDC#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A SYNC 20QFN In stock: 6036 pcs RFQ	 LTC3612MPUDC#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A SYNC 20QFN In stock: 6918 pcs RFQ
 LTC3614EUDD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 3097 pcs RFQ	 LTC3613EWKH Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 4903 pcs RFQ
 LTC3612MPUDC Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 6942 pcs RFQ	 LTC3614EUDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 4A SYNC 24QFN In stock: 19608 pcs RFQ