





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

### LTC3613EWKH#PBF

Part Number:	LTC3613EWKH#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 15A SYNC 56-QFN
Datasheets:	 <a href="#">LTC3613EWKH#PBF.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4934 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


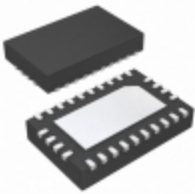










#### Specifications of LTC3613EWKH#PBF

PART NUMBER	LTC3613EWKH#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 15A SYNC 56-QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4934 pcs
DATA SHEET	 <a href="#">LTC3613EWKH#PBF.pdf</a>
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	Tube
PACKAGE / CASE	56-VFQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3613EWKHPBF
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#PBF	LTC3613EWKH#PBF Distributor	LTC3613EWKH#PBF Supplier
LTC3613EWKH#PBF Price	LTC3613EWKH#PBF Pictures	LTC3613EWKH#PBF Image
LTC3613EWKH#PBF PDF Datasheet	LTC3613EWKH#PBF Download Datasheet	LTC3613EWKH#PBF Datasheet
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Analog Devices Inc. LTC3613EWKH#PBF	Analog Devices, Inc. LTC3613EWKH#PBF	

#### Related Products

<div><div>LTC3614EUDD</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC POWER MANAGEMENT</div><div>In stock: 3097 pcs</div><div>RFQ</div></div>	<div><div>LTC3614EUDD#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BUCK ADJ 4A SYNC 24QFN</div><div>In stock: 14005 pcs</div><div>RFQ</div></div>
<div><div>LTC3613IWKH</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC POWER MANAGEMENT</div><div>In stock: 6598 pcs</div><div>RFQ</div></div>	<div><div>LTC3613IWKH#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BUCK ADJ 15A SYNC 56QFN</div><div>In stock: 5534 pcs</div><div>RFQ</div></div>
<div><div>LTC3612MPFE#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BUCK ADJ 3A SYNC 20TSSOP</div><div>In stock: 5100 pcs</div><div>RFQ</div></div>	<div><div>LTC3612MPUDC#PBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BUCK ADJ 3A SYNC 20QFN</div><div>In stock: 6036 pcs</div><div>RFQ</div></div>
<div><div>LTC3612MPUDC#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BUCK ADJ 3A SYNC 20QFN</div><div>In stock: 6918 pcs</div><div>RFQ</div></div>	<div><div>LTC3612MPUDC</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC POWER MANAGEMENT</div><div>In stock: 6942 pcs</div><div>RFQ</div></div>
<div><div>LTC3612MPFE#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BUCK ADJ 3A SYNC 20TSSOP</div><div>In stock: 7276 pcs</div><div>RFQ</div></div>	<div><div>LTC3613IWKH#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BUCK ADJ 15A SYNC 56QFN</div><div>In stock: 7539 pcs</div><div>RFQ</div></div>
<div><div>LTC3613EWKH#TRPBF</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC REG BUCK ADJ 15A SYNC 56QFN</div><div>In stock: 8649 pcs</div><div>RFQ</div></div>	<div><div>LTC3613EWKH</div><div>Manufacturers: ADI (Analog Devices, Inc.)</div><div>Description: IC POWER MANAGEMENT</div><div>In stock: 4903 pcs</div><div>RFQ</div></div>