




ADI (Analog Devices, Inc.)

## LTC3113IDHD#TRPBF

Part Number:	LTC3113IDHD#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BCK BST ADJ 3A SYNC 16DFN
Datasheets:	<a href="#">1.LTC3113IDHD#TRPBF.pdf</a> <a href="#">2.LTC3113IDHD#TRPBF.pdf</a> <a href="#">3.LTC3113IDHD#TRPBF.pdf</a> <a href="#">4.LTC3113IDHD#TRPBF.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

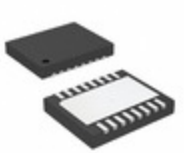


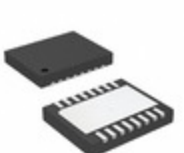
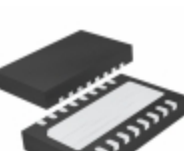

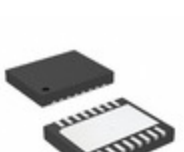





## Specifications of LTC3113IDHD#TRPBF

PART NUMBER	LTC3113IDHD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BST ADJ 3A SYNC 16DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">1.LTC3113IDHD#TRPBF.pdf</a> <a href="#">2.LTC3113IDHD#TRPBF.pdf</a> <a href="#">3.LTC3113IDHD#TRPBF.pdf</a> <a href="#">4.LTC3113IDHD#TRPBF.pdf</a>
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	1.8V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	16-DFN (5x4)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WDFDN 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	10 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	300kHz ~ 2MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 3A 16-WDFDN Exposed Pad
CURRENT - OUTPUT	3A
BASE PART NUMBER	LTC3113

## Related Tags

ADI (Analog Devices, Inc.) LTC3113IDHD#TRPBF	LTC3113IDHD#TRPBF Distributor	LTC3113IDHD#TRPBF Supplier
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## Related Products

 <p><b>LTC3113IDHD#PBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BCK BST ADJ 3A SYNC 16DFN  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3114EFE-1#PBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BCK BST ADJ 1A SYNC 16TSS  In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC3114EFE-1#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BCK BST ADJ 1A SYNC 16TSS  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3113EDHD#PBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BCK BST ADJ 3A SYNC 16DFN  In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC3114EDHC-1#PBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BCK BST ADJ 1A SYNC 16DFN  In stock: 68 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3113EFE#PBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK BOOST ADJ 3A 20TSSOP  In stock: 732 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC3113EDHD#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BCK BST ADJ 3A SYNC 16DFN  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3113IFE#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK BOOST ADJ 3A 20TSSOP  In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC3114EDHC-1#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BCK BST ADJ 1A SYNC 16DFN  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3112MPFE#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK BST ADJ 2.5A 20TSSOP  In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>LTC3113IFE#PBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK BOOST ADJ 3A 20TSSOP  In stock: 242 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>LTC3113EFE#TRPBF</b>  Manufacturers: ADI (Analog Devices, Inc.)  Description: IC REG BUCK BOOST ADJ 3A 20TSSOP  In stock: Out stock</p> <p><a href="#">RFQ</a></p>