



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3113IDHD#TRPBF

ADI (Analog Devices, Inc.)

IC REG BCK BST ADJ 3A SYNC 16DFN

PDF

1.LTC3113IDHD#TRPBF.pdf

PDF

2.LTC3113IDHD#TRPBF.pdf

PDF

3.LTC3113IDHD#TRPBF.pdf

PDF

4.LTC3113IDHD#TRPBF.pdf

RoHS

Lead free / RoHS Compliant

17837 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

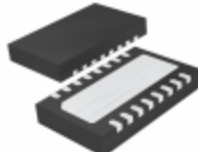
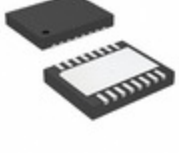
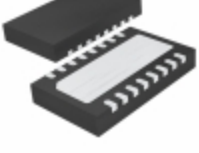
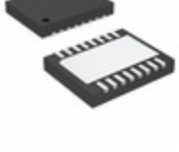
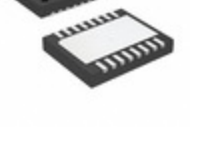
Specifications of LTC3113IDHD#TRPBF

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
QUANTITY AVAILABLE	17837 pcs
DATA SHEET	PDF 1.LTC3113IDHD#TRPBF.pdf PDF 2.LTC3113IDHD#TRPBF.pdf PDF 3.LTC3113IDHD#TRPBF.pdf PDF 4.LTC3113IDHD#TRPBF.pdf
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)
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
LTC3113IDHD#TRPBF Price	LTC3113IDHD#TRPBF Pictures	LTC3113IDHD#TRPBF Image
LTC3113IDHD#TRPBF PDF Datasheet	LTC3113IDHD#TRPBF Download Datasheet	LTC3113IDHD#TRPBF Datasheet
LTC3113IDHD#TRPBF Stock	Buy LTC3113IDHD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3113IDHD#TRPBF
ADI (Analog Devices, Inc.) LTC3113IDHD#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3113IDHD#TRPBF	AD LTC3113IDHD#TRPBF	ADI (Analog Devices, Inc.) LTC3113IDHD#TRPBF
Analog Devices Inc. LTC3113IDHD#TRPBF	Analog Devices, Inc. LTC3113IDHD#TRPBF	

Related Products

 AHEAD OF WHAT'S POSSIBLE™ LTC3113IFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 20TSSOP In stock: 16735 pcs RFQ  AHEAD OF WHAT'S POSSIBLE™ LTC3113EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 20TSSOP In stock: 11655 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ LTC3114EDHC-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16DFN In stock: 11662 pcs RFQ  AHEAD OF WHAT'S POSSIBLE™ LTC3114EFE-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16TSS In stock: 11912 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ LTC3113EDHD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 16DFN In stock: 21318 pcs RFQ  AHEAD OF WHAT'S POSSIBLE™ LTC3114EDHC-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16DFN In stock: 20891 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ LTC3113EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 20TSSOP In stock: 19116 pcs RFQ  AHEAD OF WHAT'S POSSIBLE™ LTC3114EFE-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 1A SYNC 16TSS In stock: 21396 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ LTC3113EDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 16DFN In stock: 9716 pcs RFQ  AHEAD OF WHAT'S POSSIBLE™ LTC3113IFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 3A 20TSSOP In stock: 8226 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ LTC3112MPFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 2.5A 20TSSOP In stock: 6217 pcs RFQ  AHEAD OF WHAT'S POSSIBLE™ LTC3113IDHD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST ADJ 3A SYNC 16DFN In stock: 10045 pcs RFQ