



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3561AEDD#TRPBF

Part Number: LTC3561AEDD#TRPBF

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

Product description: IC REG BUCK ADJ 1A SYNC 8DFN

Datasheets: [PDF LTC3561AEDD#TRPBF.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

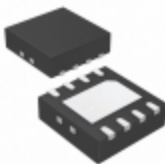
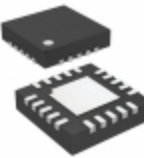
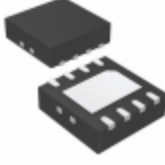
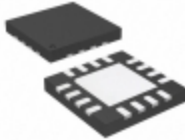
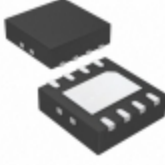
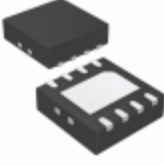
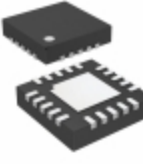
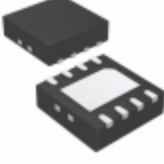
Specifications of LTC3561AEDD#TRPBF

PART NUMBER	LTC3561AEDD#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC3561AEDD#TRPBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3561AEDD#TRPBFCT
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 8-WDFDN Exposed Pad
CURRENT - OUTPUT	1A
BASE PART NUMBER	LTC3561

Related Tags

ADI (Analog Devices, Inc.) LTC3561AEDD#TRPBF	LTC3561AEDD#TRPBF Distributor	LTC3561AEDD#TRPBF Supplier
LTC3561AEDD#TRPBF Price	LTC3561AEDD#TRPBF Pictures	LTC3561AEDD#TRPBF Image
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LTC3561AEDD#TRPBF Stock	Buy LTC3561AEDD#TRPBF	Buy ADI (Analog Devices, Inc.) LTC3561AEDD#TRPBF
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ADI (Analog Devices, Inc.) LTC3561AEDD#TRPBF	AD LTC3561AEDD#TRPBF	ADI (Analog Devices, Inc.) LTC3561AEDD#TRPBF
Analog Devices Inc. LTC3561AEDD#TRPBF	Analog Devices, Inc. LTC3561AEDD#TRPBF	

Related Products

 LTC3561EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: 508 pcs RFQ	 LTC3560ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC TSOT23 In stock: 310 pcs RFQ
 LTC3560ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC TSOT23 In stock: Out stock RFQ	 LTC3562EUD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC USB BUCK ADJ/PROG QD 20QFN In stock: Out stock RFQ
 LTC3561AIDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: Out stock RFQ	 LTC3559EUD-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC USB BATTERY CHARGER 16-QFN In stock: Out stock RFQ
 LTC3560IS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC TSOT23 In stock: 500 pcs RFQ	 LTC3560IS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC TSOT23 In stock: Out stock RFQ
 LTC3561AEDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: 333 pcs RFQ	 LTC3561AIDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: Out stock RFQ
 LTC3562EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ/PROG QD 20QFN In stock: 115 pcs RFQ	 LTC3561EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: Out stock RFQ