



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3561AIDD#PBF

Part Number:	LTC3561AIDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1A SYNC 8DFN
Datasheets:	 LTC3561AIDD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

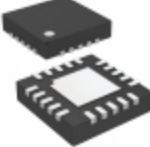
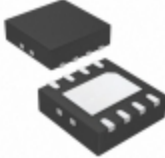
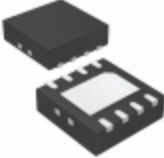
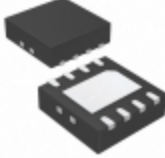
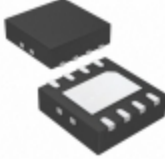
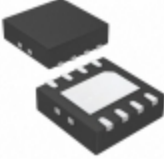
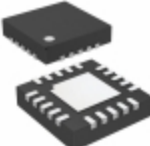
Specifications of LTC3561AIDD#PBF

PART NUMBER	LTC3561AIDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 LTC3561AIDD#PBF.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	Tube
PACKAGE / CASE	8-WDFDN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3561AIDDPBF
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.) LTC3561AIDD#PBF	LTC3561AIDD#PBF Distributor	LTC3561AIDD#PBF Supplier
LTC3561AIDD#PBF Price	LTC3561AIDD#PBF Pictures	LTC3561AIDD#PBF Image
LTC3561AIDD#PBF PDF Datasheet	LTC3561AIDD#PBF Download Datasheet	LTC3561AIDD#PBF Datasheet
LTC3561AIDD#PBF Stock	Buy LTC3561AIDD#PBF	Buy ADI (Analog Devices, Inc.) LTC3561AIDD#PBF
ADI (Analog Devices, Inc.) LTC3561AIDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. LTC3561AIDD#PBF	Analog Devices, Inc. LTC3561AIDD#PBF	

Related Products

 LTC3560IS6#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 REG BUCK ADJ/PROG QD 20QFN 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
 LTC3561EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: 508 pcs RFQ	 LTC3560IS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC TSOT23 In stock: 500 pcs RFQ
 LTC3563EDC#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 0.5A SYNC 6DFN In stock: Out stock RFQ	 LTC3560ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC TSOT23 In stock: 310 pcs RFQ
 LTC3561AEDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: Out stock RFQ	 LTC3561EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1A SYNC 8DFN In stock: Out stock RFQ
 LTC3560ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 0.8A SYNC TSOT23 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