



ADI (Analog Devices, Inc.)

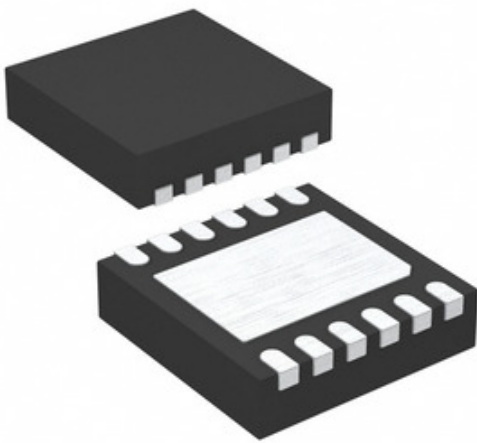


Image may be representation. See specifications for product details.

LTC3600EDD#PBF

Part Number:LTC3600EDD#PBF

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

Product description:IC REG BUCK PROG 1.5A SYNC 12DFN

1.LTC3600EDD#PBF.pdf

2.LTC3600EDD#PBF.pdf

3.LTC3600EDD#PBF.pdf

4.LTC3600EDD#PBF.pdf

5.LTC3600EDD#PBF.pdf

6.LTC3600EDD#PBF.pdf

7.LTC3600EDD#PBF.pdf

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

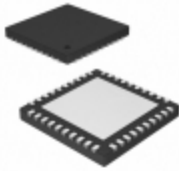
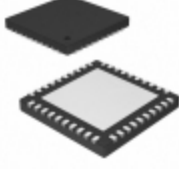
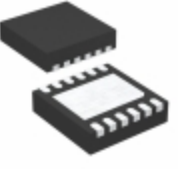
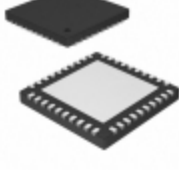
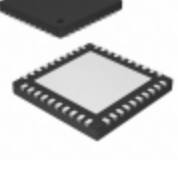
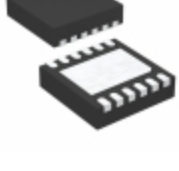
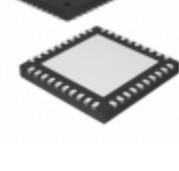
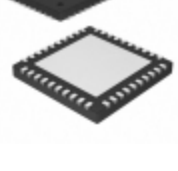
Specifications of LTC3600EDD#PBF

PART NUMBER	LTC3600EDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK PROG 1.5A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LTC3600EDD#PBF.pdf 2.LTC3600EDD#PBF.pdf 3.LTC3600EDD#PBF.pdf 4.LTC3600EDD#PBF.pdf 5.LTC3600EDD#PBF.pdf 6.LTC3600EDD#PBF.pdf 7.LTC3600EDD#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0V
VOLTAGE - OUTPUT (MAX)	14.5V
VOLTAGE - INPUT (MIN)	4V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	12-WFDFN Exposed Pad
OUTPUT TYPE	Programmable
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	12 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0V 1 Output 1.5A 12-WFDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LTC3600

Related Tags

ADI (Analog Devices, Inc.) LTC3600EDD#PBF	LTC3600EDD#PBF Distributor	LTC3600EDD#PBF Supplier
LTC3600EDD#PBF Price	LTC3600EDD#PBF Pictures	LTC3600EDD#PBF Image
LTC3600EDD#PBF PDF Datasheet	LTC3600EDD#PBF Download Datasheet	LTC3600EDD#PBF Datasheet
LTC3600EDD#PBF Stock	Buy LTC3600EDD#PBF	Buy ADI (Analog Devices, Inc.) LTC3600EDD#PBF
ADI (Analog Devices, Inc.) LTC3600EDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3600EDD#PBF	AD LTC3600EDD#PBF	ADI (Analog Devices, Inc.) LTC3600EDD#PBF
Analog Devices Inc. LTC3600EDD#PBF	Analog Devices, Inc. LTC3600EDD#PBF	

Related Products

 LTC3589IUJ#TRA1PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC 8-OUTPUT 40QFN In stock: Out stock RFQ	 LTC3600EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 1.5A SYNC 12MSOP In stock: 779 pcs RFQ
 LTC3589IUJ-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC 8-OUTPUT 40QFN In stock: Out stock RFQ	 LTC3600EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 1.5A SYNC 12DFN In stock: Out stock RFQ
 LTC3589IUJ-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC CONV DC/DC 8-OUTPUT 40QFN In stock: Out stock RFQ	 LTC3600IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 1.5A SYNC 12DFN In stock: Out stock RFQ
 LTC3600EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 1.5A SYNC 12MSOP In stock: Out stock RFQ	 LTC3589IUJ-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: Out stock RFQ
 LTC3600IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 1.5A SYNC 12DFN In stock: Out stock RFQ	 LTC3600IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 1.5A SYNC 12MSOP In stock: 616 pcs RFQ
 LTC3589IUJ-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 164 pcs RFQ	 LTC3589IUJ#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DC/DC CONV 8-OUTPUT 40QFN In stock: Out stock RFQ

