



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3600IDD#PBF

Part Number:	LTC3600IDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK PROG 1.5A SYNC 12DFN
	1.LTC3600IDD#PBF.pdf
	2.LTC3600IDD#PBF.pdf
	3.LTC3600IDD#PBF.pdf
	4.LTC3600IDD#PBF.pdf
	5.LTC3600IDD#PBF.pdf
	6.LTC3600IDD#PBF.pdf
	7.LTC3600IDD#PBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	12352 pcs stock
Ship From	Hong Kong
	REQUEST FOR QUOTATION /Fedex/TNT/UPS/EMS

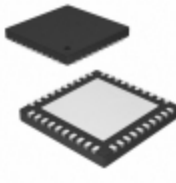
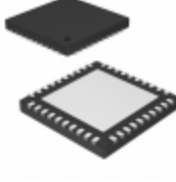
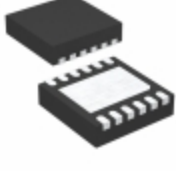
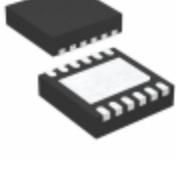
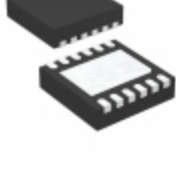
Specifications of LTC3600IDD#PBF

PART NUMBER	LTC3600IDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK PROG 1.5A SYNC 12DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	12352 pcs
DATA SHEET	1.LTC3600IDD#PBF.pdf 2.LTC3600IDD#PBF.pdf 3.LTC3600IDD#PBF.pdf 4.LTC3600IDD#PBF.pdf 5.LTC3600IDD#PBF.pdf 6.LTC3600IDD#PBF.pdf 7.LTC3600IDD#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-WDFN Exposed Pad
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3600IDDPBF
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-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 0V 1 Output 1.5A 12-WDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	LTC3600

Related Tags

ADI (Analog Devices, Inc.) LTC3600IDD#PBF	LTC3600IDD#PBF Distributor	LTC3600IDD#PBF Supplier
LTC3600IDD#PBF Price	LTC3600IDD#PBF Pictures	LTC3600IDD#PBF Image
LTC3600IDD#PBF PDF Datasheet	LTC3600IDD#PBF Download Datasheet	LTC3600IDD#PBF Datasheet
LTC3600IDD#PBF Stock	Buy LTC3600IDD#PBF	Buy ADI (Analog Devices, Inc.) LTC3600IDD#PBF
ADI (Analog Devices, Inc.) LTC3600IDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3600IDD#PBF	AD LTC3600IDD#PBF	ADI (Analog Devices, Inc.) LTC3600IDD#PBF
Analog Devices Inc. LTC3600IDD#PBF	Analog Devices, Inc. LTC3600IDD#PBF	

Related Products

 LTC3600IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 1.5A SYNC 12MSOP In stock: 13823 pcs RFQ	 LTC3601EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16MSOP In stock: 21824 pcs RFQ
 LTC3589IUJ-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 14595 pcs RFQ	 LTC3600EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 1.5A SYNC 12MSOP In stock: 27244 pcs RFQ
 LTC3589IUJ-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 7524 pcs RFQ	 LTC3601EUD Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGEMENT In stock: 5369 pcs RFQ
 LTC3600EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 1.5A SYNC 12MSOP In stock: 14433 pcs RFQ	 LTC3600EDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 1.5A SYNC 12DFN In stock: 17263 pcs RFQ
 LTC3601EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.5A SYNC 16MSOP In stock: 15520 pcs RFQ	 LTC3600EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 1.5A SYNC 12DFN In stock: 29840 pcs RFQ
 LTC3600IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK PROG 1.5A SYNC 12DFN In stock: 26467 pcs RFQ	 LTC3600IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 1.5A SYNC 12MSOP In stock: 25638 pcs RFQ

