



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC3568EDD#PBF

Part Number:	LTC3568EDD#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1.8A SYNC 10DFN
	1.LTC3568EDD#PBF.pdf
	2.LTC3568EDD#PBF.pdf
	3.LTC3568EDD#PBF.pdf
	4.LTC3568EDD#PBF.pdf
	5.LTC3568EDD#PBF.pdf
	6.LTC3568EDD#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	16208 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

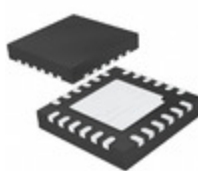
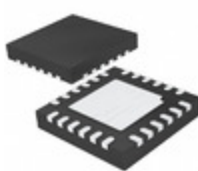
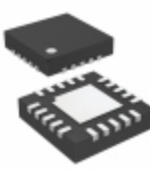
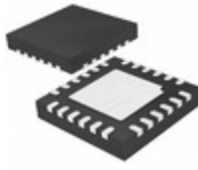
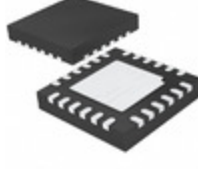
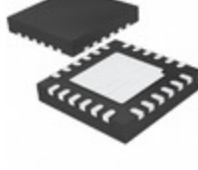
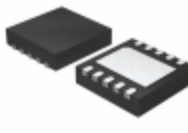
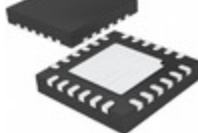
Specifications of LTC3568EDD#PBF

PART NUMBER	LTC3568EDD#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1.8A SYNC 10DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16208 pcs
DATA SHEET	1.LTC3568EDD#PBF.pdf 2.LTC3568EDD#PBF.pdf 3.LTC3568EDD#PBF.pdf 4.LTC3568EDD#PBF.pdf 5.LTC3568EDD#PBF.pdf 6.LTC3568EDD#PBF.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5V
VOLTAGE - INPUT (MIN)	2.25V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-DFN (3x3)
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	10-WFDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LTC3568EDDPBF
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	Up to 4MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.8A 10-WFDFN Exposed Pad
CURRENT - OUTPUT	1.8A
BASE PART NUMBER	LTC3568

Related Tags

ADI (Analog Devices, Inc.) LTC3568EDD#PBF	LTC3568EDD#PBF Distributor	LTC3568EDD#PBF Supplier
LTC3568EDD#PBF Price	LTC3568EDD#PBF Pictures	LTC3568EDD#PBF Image
LTC3568EDD#PBF PDF Datasheet	LTC3568EDD#PBF Download Datasheet	LTC3568EDD#PBF Datasheet
LTC3568EDD#PBF Stock	Buy LTC3568EDD#PBF	Buy ADI (Analog Devices, Inc.) LTC3568EDD#PBF
ADI (Analog Devices, Inc.) LTC3568EDD#PBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC3568EDD#PBF	AD LTC3568EDD#PBF	ADI (Analog Devices, Inc.) LTC3568EDD#PBF
Analog Devices Inc. LTC3568EDD#PBF	Analog Devices, Inc. LTC3568EDD#PBF	

Related Products

 LTC3566EUF-2#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGER USB 24-QFN In stock: 12980 pcs RFQ	 LTC3566EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC USB POWER MANAGER 24-QFN In stock: 12609 pcs RFQ
 LTC3569EUD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ TRPL SYNC 20QFN In stock: 15040 pcs RFQ	 LTC3566EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC USB POWER MANAGER 24-QFN In stock: 22165 pcs RFQ
 LTC3567EUF#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC USB POWER MANAGER 24-QFN In stock: 10424 pcs RFQ	 LTC3569EFE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ TRPL SYNC 16TSSOP In stock: 21757 pcs RFQ
 LTC3567EUF#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC USB POWER MANAGER 24-QFN In stock: 19568 pcs RFQ	 LTC3569EFE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ TRPL SYNC 16TSSOP In stock: 14088 pcs RFQ
 LTC3568EDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.8A SYNC 10DFN In stock: 26153 pcs RFQ	 LTC3566EUF-2#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC POWER MANAGER USB 24-QFN In stock: 20647 pcs RFQ
 LTC3568IDD#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.8A SYNC 10DFN In stock: 23341 pcs RFQ	 LTC3568IDD#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 1.8A SYNC 10DFN In stock: 11998 pcs RFQ

