

LT3680EDD#PBF



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Part Number: [LT3680EDD#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG BUCK ADJ 3.5A 10DFN

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT3680 Datasheet](#)

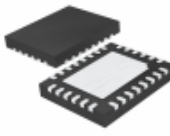
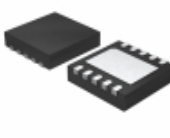
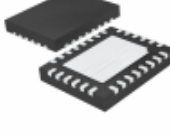
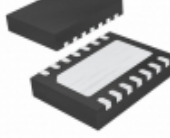
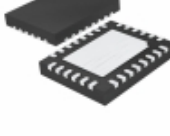
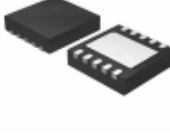
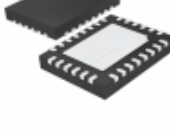
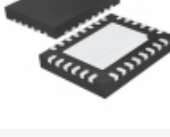
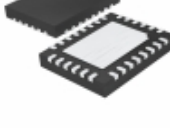
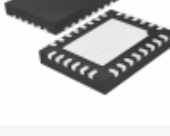
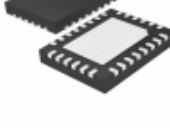
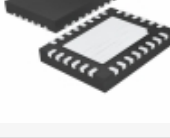
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3680EDD#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 3.5A 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17049 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT3680 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.79V
Voltage - Output (Max)	30V	Voltage - Input (Min)	3.6V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	10-DFN (3x3)
Series	-	Packaging	Tube
Package / Case	10-WDFDN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT3680EDDPBF
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	230kHz ~ 2.45MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.79V 1 Output 3.5A 10-WDFDN Exposed Pad	Current - Output	3.5A
Base Part Number	LT3680		
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RELATED PRODUCTS			
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	Part#: LT3680IDD-TRPBF Description: IC REG BUCK ADJ 3.5A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3680HMSE-PBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3680EMSE-TRPBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3680HMSE-TRPBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3680IDD-PBF Description: IC REG BUCK ADJ 3.5A 10DFN	Manufacturers: Linear Technology	RFQ
	Part#: LT3669IUF2-PBF Description: IC IO-LINK TXRX BUCK/LDO 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3669HUF-PBF Description: IC IO-LINK TXRX BUCK/LDO 28QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3680IMSE-PBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: Linear Technology	RFQ

Related keywords for **LT3680EDD#PBF**

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