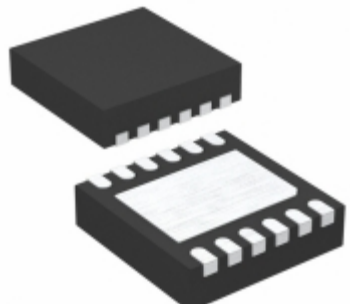


LT3682IDD#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT3682IDD#PBF](#)

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

Description: IC REG BUCK ADJ 1A 12DFN

Data sheet:

 [Mac OS X Shortcuts](#)

 [LT3682 Datasheet](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LTpowerCAD II User Guide](#)

 [LTpowerCAD II Quick Start Guide](#)

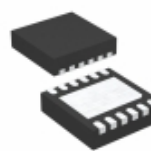
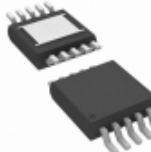
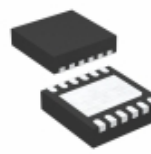
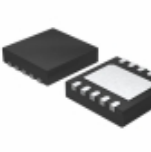
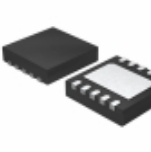
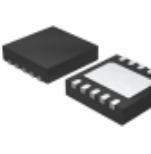
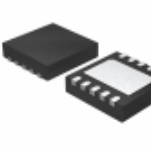
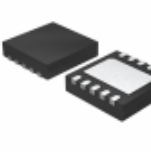
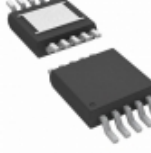
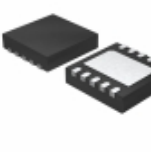
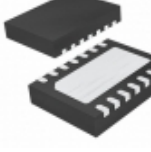
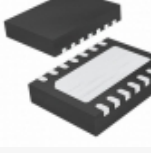
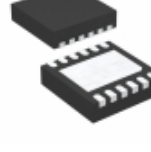
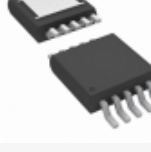
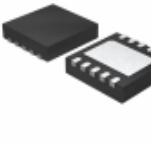
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT3682IDD#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BUCK ADJ 1A 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23925 pcs	Data sheet	Mac OS X Shortcuts LT3682 Datasheet LTspice Flyer LTspice IV Getting Started Guide LTpowerCAD II User Guide LTpowerCAD II Quick Start Guide
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	0.8V
Voltage - Output (Max)	20V	Voltage - Input (Min)	3.6V
Voltage - Input (Max)	36V	Topology	Buck
Synchronous Rectifier	No	Supplier Device Package	12-DFN (3x3)
Series	-	Packaging	Tube
Package / Case	12-WDFN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LT3682IDDPBF
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	250kHz ~ 2.2MHz
Detailed Description	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1A 12-WDFN Exposed Pad	Current - Output	1A
Base Part Number	LT3682		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 23925 pieces of ADI (Analog Devices, Inc.) LT3682IDD#PBF in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: LT3682EDD#TRPBF Description: IC REG BUCK ADJ 1A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3684IMSE#TRPBF Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3682EDD#PBF Description: IC REG BUCK ADJ 1A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3685EDD#PBF Description: IC REG BUCK ADJ 2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3680IDD#TRPBF Description: IC REG BUCK ADJ 3.5A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3684IDD#PBF Description: IC REG BUCK ADJ 2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3680IDD#PBF Description: IC REG BUCK ADJ 3.5A 10DFN	Manufacturers: Linear Technology	RFQ
	Part#: LT3684EDD#PBF Description: IC REG BUCK ADJ 2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3684EMSE#TRPBF Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3680IMSE#PBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: Linear Technology	RFQ
	Part#: LT3680IMSE#TRPBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3684EDD#TRPBF Description: IC REG BUCK ADJ 2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3680HMSE#PBF Description: IC REG BUCK ADJ 3.5A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT3681EDE#PBF Description: IC REG BUCK ADJ 2A 14DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3682IDD#TRPBF Description: IC REG BUCK ADJ 1A 12DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3684IMSE#PBF Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3684IDD#TRPBF Description: IC REG BUCK ADJ 2A 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT3684EMSE#PBF Description: IC REG BUCK ADJ 2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **LT3682IDD#PBF**

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