

LTC3422EDD#PBF



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See Product Specifications for product details.
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Part Number: [LTC3422EDD#PBF](#)

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

Description IC REG BOOST ADJ 1.5A SYNC 10DFN

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LTC3422 Datasheet](#)

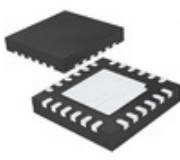
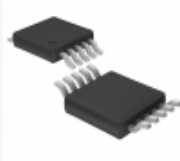
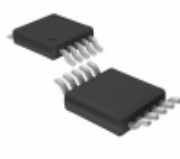
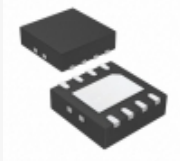
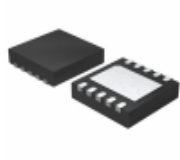
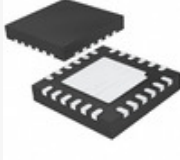
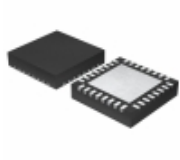
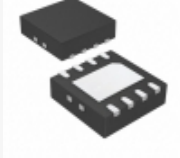
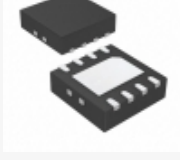
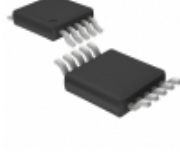
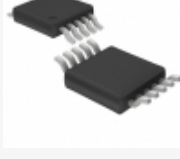
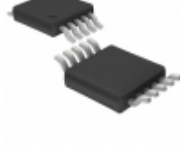
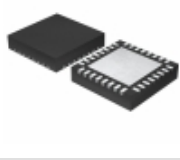
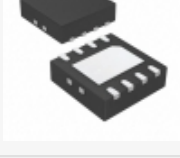
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	LTC3422EDD#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST ADJ 1.5A SYNC 10DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31001 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started LTC3422 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.25V
Voltage - Output (Max)	5.25V	Voltage - Input (Min)	0.5V
Voltage - Input (Max)	4.5V	Topology	Boost
Synchronous Rectifier	Yes	Supplier Device Package	10-DFN (3x3)
Series	-	Packaging	Tube
Package / Case	10-WDFDN Exposed Pad	Output Type	Adjustable
Output Configuration	Positive	Other Names	LTC3422EDDPBF
Operating Temperature	-40°C ~ 85°C (TA)	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-Up	Frequency - Switching	100kHz ~ 3MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.25V 1 Output 1.5A (Switch) 10-WDFDN Exposed Pad	Current - Output	1.5A (Switch)
Base Part Number	LTC3422		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 31001 pieces of ADI (Analog Devices, Inc.) LTC3422EDD#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			

RELATED PRODUCTS			
	Part#: LTC3421EUF#TRPBF Description: IC REG BOOST ADJ 1A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3423EMS#TRPBF Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3424EMS#TRPBF Description: IC REG BOOST ADJ 2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3419IDD#PBF Description: IC REG BCK ADJ 0.6A DL SYNC 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3422EDD#TRPBF Description: IC REG BOOST ADJ 1.5A SYNC 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3419IMS#PBF Description: IC REG BUCK ADJ 0.6A DL 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3426ES6#TRMPBF Description: IC REG BOOST ADJ 2A TSOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3421EUF#PBF Description: IC REG BOOST ADJ 1A 24QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3425EUH#PBF Description: IC REG BOOST ADJ 5A SYNC 32QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3419IDD-1#TRPBF Description: IC REG BCK 1.575V/1.8V 0.6A 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3423EMS Description: IC REG BOOST ADJ 1A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3424EMS#PBF Description: IC REG BOOST ADJ 2A 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC3419IMS-1#PBF Description: IC REG BCK 1.575V/1.8V DL 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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Related keywords for LTC3422EDD#PBF

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