

LTC3822EDD-1#PBF





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Part Number: [LTC3822EDD-1#PBF](#)

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

Description: IC REG CTRLR BUCK 12DFN

Data sheet:  [LTC3822-1](#)

RoHs Status: Lead free / RoHS Compliant

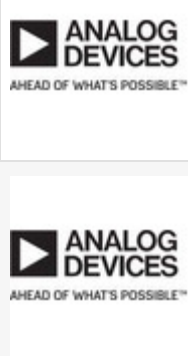
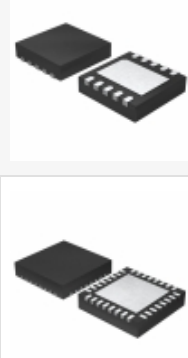
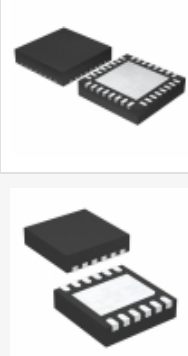
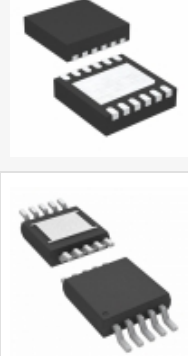
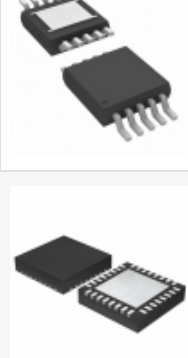
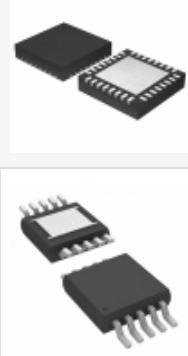
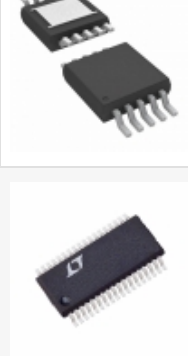
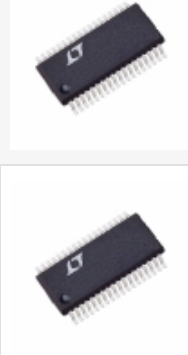
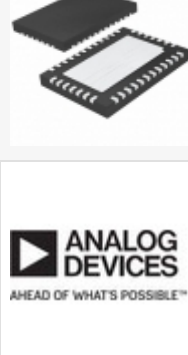
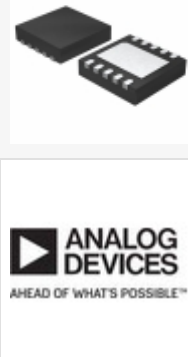
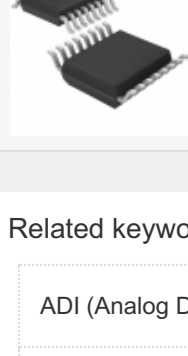
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC3822EDD-1#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG CTRLR BUCK 12DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43615 pcs	Data sheet	LTC3822-1
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.75 V ~ 4.5 V
Topology	Buck	Synchronous Rectifier	Yes
Supplier Device Package	12-DFN (3x3)	Series	-
Serial Interfaces	-	Packaging	Tube
Package / Case	12-WDFDN Exposed Pad	Output Type	Transistor Driver
Output Phases	1	Output Configuration	Positive
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
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	300kHz, 550kHz, 750kHz	Duty Cycle (Max)	99%
Detailed Description	Buck Regulator Positive Output Step-Down DC-DC Controller IC 12-DFN (3x3)	Control Features	Enable, Power Good, Soft Start, Tracking
Clock Sync	Yes	Base Part Number	LTC3822
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RELATED PRODUCTS			
	Part#: LTC3823IGN#PBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3823EGN#TRPBF Description: IC REG CTRLR BUCK 28SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3822EDD#TRPBF Description: IC REG CTRLR BUCK 10DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3822EGN-1#TRPBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC3822EGN-1#PBF Description: IC REG CTRLR BUCK 16SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC3822EDD-1#PBF			
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