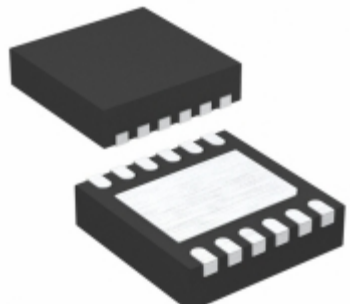


LTC4447EDD#PBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC4447EDD#PBF](#)

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

Description: IC MOSFET DRIVER N-CH 12-DFN

Data sheet:  [LTC4447](#)

RoHs Status: Lead free / RoHS Compliant

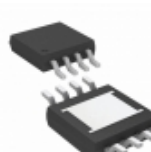
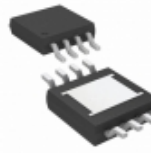
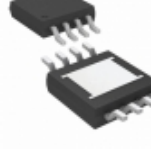
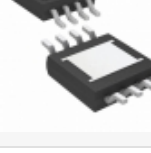
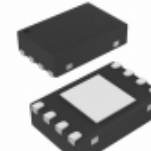
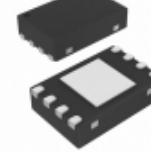
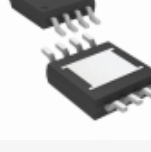
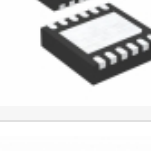
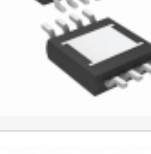
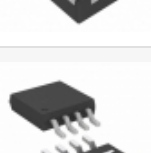
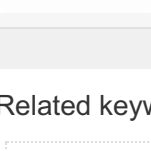
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LTC4447EDD#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MOSFET DRIVER N-CH 12-DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5991 pcs	Data sheet	LTC4447
Category	Integrated Circuits (ICs)	Voltage - Supply	4 V ~ 6.5 V
Supplier Device Package	12-DFN (3x3)	Series	-
Rise / Fall Time (Typ)	8ns, 7ns	Packaging	Tube
Package / Case	12-WFDFN Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	2.5V, 3V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	42V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 12-DFN (3x3)
Current - Peak Output (Source, Sink)	3.2A, 3.2A	Channel Type	Synchronous
Base Part Number	LTC4447		
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	Part#: LTC4555EUD#TRPBF Description: IC SIM PWR SUP/LVL TRNSLTR 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4449EDCB#TRMPBF Description: IC MOSFET DRIVER N-CH 8-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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