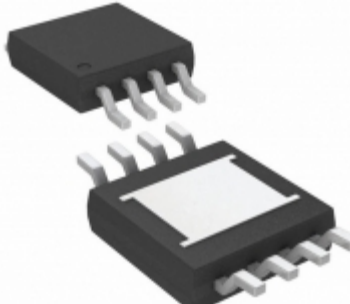


LTC4444IMS8E#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LTC4444IMS8E#TRPBF](#)

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

Description: IC DRVr NCH MOSFET 8MSOP

Data sheet:  [LTC4444 Datasheet](#)
 [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)

RoHs Status: Lead free / RoHS Compliant

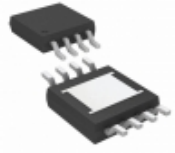
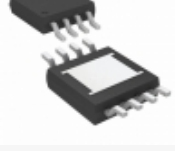
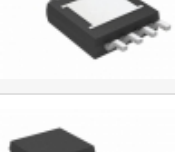
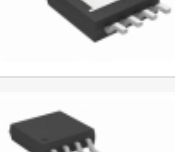
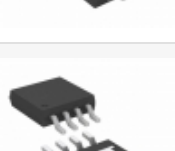
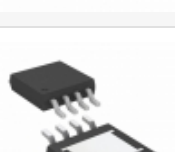
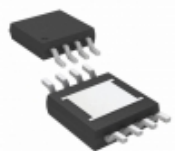
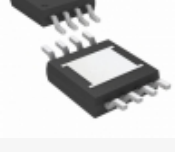
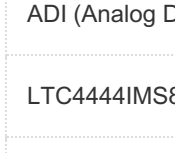
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC4444IMS8E#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DRVr NCH MOSFET 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	44299 pcs	Data sheet	LTC4444 Datasheet Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide
Category	Integrated Circuits (ICs)	Voltage - Supply	7.2 V ~ 13.5 V
Supplier Device Package	8-MSOP-EP	Series	-
Rise / Fall Time (Typ)	8ns, 5ns	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Logic Voltage - VIL, VIH	1.85V, 3.25V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Inverting	High Side Voltage - Max (Bootstrap)	114V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Inverting 8-MSOP-EP	Current - Peak Output (Source, Sink)	2.5A, 3A
Channel Type	Independent	Base Part Number	LTC4444
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	Part#: LTC4444IMS8E#PBF Description: IC DRVr NCH MOSFET 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC4444MPMS8E-5#TRPBF Description: IC MOSFET DVR N-CH SYNC 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4444IMS8E-5#TRPBF Description: IC MOSFET DRIVER N-CH 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4444HMS8E-5#TRPBF Description: IC MOSFET DVR N-CH SYNC HV 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC4444EMS8E#TRPBF Description: IC DRVr NCH MOSFET 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4444HMS8E#TRPBF Description: IC MOSFET DVR N-CH SYNC HV 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC4444EMS8E-5#TRPBF Description: IC MOSFET DRIVER N-CH 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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