

LTC4440IMS8E#PBF



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AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC4440IMS8E#PBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC DRIVER HIGH/LOW SIDE 8MSOP

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LTC4440 Datasheet](#)

RoHS Status:

Lead free / RoHS Compliant

Ship From:

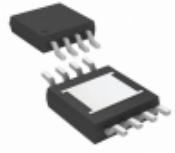
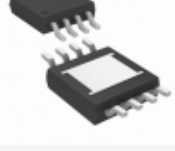
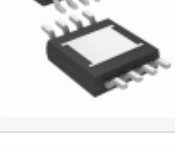
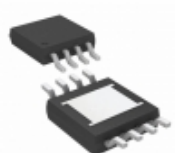
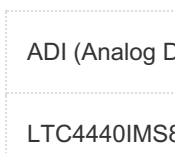
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DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LTC4440IMS8E#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DRIVER HIGH/LOW SIDE 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	37093 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LTC4440 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	8 V ~ 15 V
Supplier Device Package	8-MSOP-EP	Series	-
Rise / Fall Time (Typ)	10ns, 7ns	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	12 Weeks
Logic Voltage - VIL, VIH	1.3V, 1.6V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting	High Side Voltage - Max (Bootstrap)	80V
Gate Type	N-Channel MOSFET	Driven Configuration	High-Side
Detailed Description	High-Side Gate Driver IC Non-Inverting 8-MSOP-EP	Current - Peak Output (Source, Sink)	2.4A, 2.4A
Channel Type	Single	Base Part Number	LTC4440
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 37093 pieces of ADI (Analog Devices, Inc.) LTC4440IMS8E#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#: LTC4440EMS8E-5#PBF Description: IC HIGH-SIDE DVR HS HV 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4440EMS8E#TRPBF Description: IC HIGH-SIDE DVR HS HV 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4441EMSE#TRPBF Description: IC MOSFET DRIVER N-CH 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4440IMS8E#TRPBF Description: IC DRIVER HIGH/LOW SIDE 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4440IS6#TRMPBF Description: IC DRIVER HIGH/LOW SIDE SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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