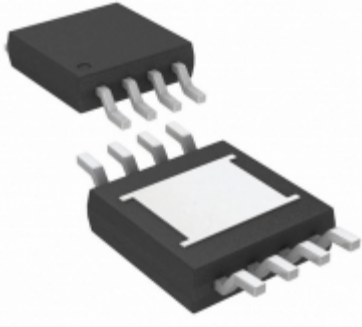


LTC4446IMS8E#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number:

LTC4446IMS8E#TRPBF

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC MOSFET DRIVER N-CH 8-MSOP

Data sheet:

 [LTC4446](#)

RoHS Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

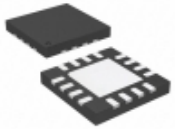
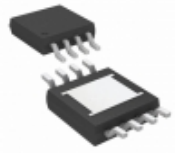
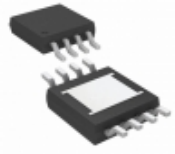
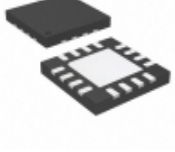
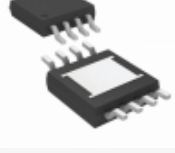
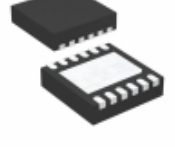
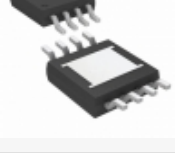
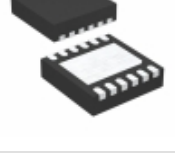
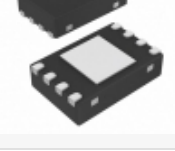
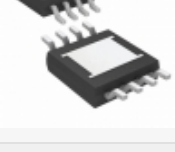
Shipment Way:

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	LTC4446IMS8E#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MOSFET DRIVER N-CH 8-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42940 pcs	Data sheet	LTC4446
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)	Logic Voltage - VIL, VIH	1.85V, 3.25V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	114V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-MSOP-EP
Current - Peak Output (Source, Sink)	2.5A, 3A	Channel Type	Independent
Base Part Number	LTC4446		
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RELATED PRODUCTS			
	Part#: LTC4555EUD#PBF Description: IC SIM PWR SUP/LVL TRNSLTR 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4444MPMS8E-5#PBF Description: IC MOSFET DVR N-CH SYNC 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4446EMS8E#TRPBF Description: IC MOSFET DRIVER N-CH 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4449EDCB Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4444IMS8E#TRPBF Description: IC DRVR NCH MOSFET 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4449IDCB#TRMPBF Description: IC SYNC MOSFET DRIVER N-CH 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4555EUD#TRPBF Description: IC SIM PWR SUP/LVL TRNSLTR 16QFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4444MPMS8E-5#TRPBF Description: IC MOSFET DVR N-CH SYNC 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4447IDD#PBF Description: IC MOSFET DRIVER N-CH 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LTC4444IMS8E-5#PBF Description: IC MOSFET DRIVER N-CH 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4449IDCB Description: IC POWER MANAGEMENT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4444MPMS8E#TRPBF Description: IC MOSFET DRIVER N-CH 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4444MPMS8E#PBF Description: IC MOSFET DRIVER N-CH 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4447EDD#PBF Description: IC MOSFET DRIVER N-CH 12-DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4449IDCB#TRPBF Description: IC SYNC MOSFET DRIVER N-CH 8DFN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4446IMS8E#PBF Description: IC MOSFET DRIVER N-CH 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LTC4449EDCB#TRPBF Description: IC SYNC MOSFET DRIVER N-CH 8DFN	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#: LTC4446EMS8E#PBF Description: IC MOSFET DRIVER N-CH 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for LTC4446IMS8E#TRPBF			
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