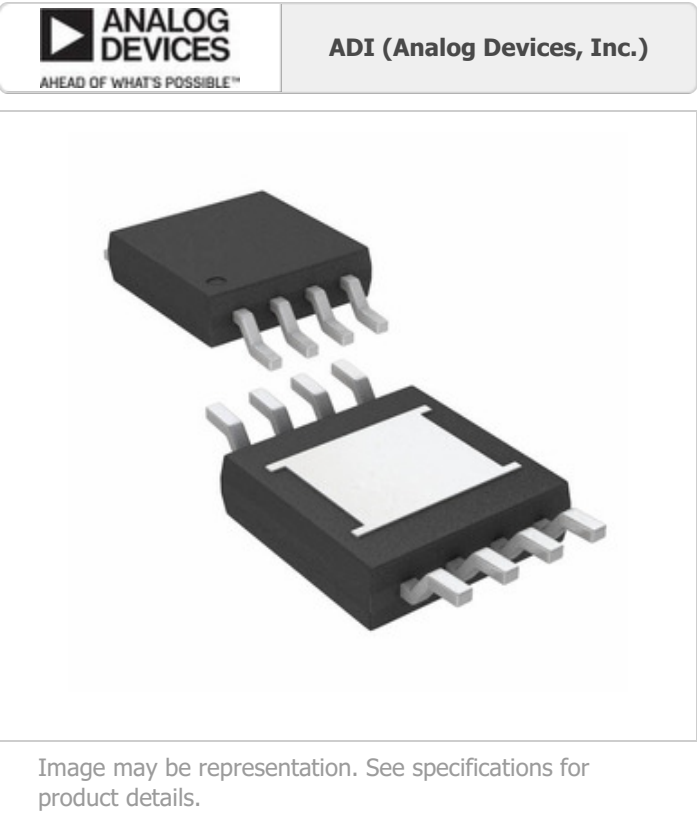




LTC4444IMS8E#TRPBF

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

LTC4444IMS8E#TRPBF

ADI (Analog Devices, Inc.)

IC DRVR NCH MOSFET 8MSOP

 1.LTC4444IMS8E#TRPBF.pdf

 2.LTC4444IMS8E#TRPBF.pdf

 3.LTC4444IMS8E#TRPBF.pdf

 4.LTC4444IMS8E#TRPBF.pdf

 Lead free / RoHS Compliant

36057 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

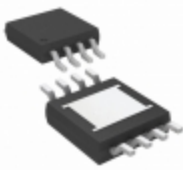
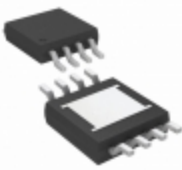
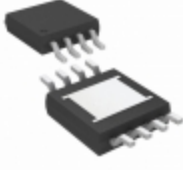
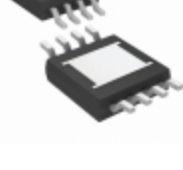
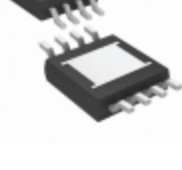
Specifications of LTC4444IMS8E#TRPBF

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	36057 pcs
DATA SHEET	 1.LTC4444IMS8E#TRPBF.pdf  2.LTC4444IMS8E#TRPBF.pdf  3.LTC4444IMS8E#TRPBF.pdf  4.LTC4444IMS8E#TRPBF.pdf
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	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

Related Tags

ADI (Analog Devices, Inc.) LTC4444IMS8E#TRPBF	LTC4444IMS8E#TRPBF Distributor	LTC4444IMS8E#TRPBF Supplier
LTC4444IMS8E#TRPBF Price	LTC4444IMS8E#TRPBF Pictures	LTC4444IMS8E#TRPBF Image
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 LTC4444HMS8E-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR N-CH SYNC HV 8MSOP In stock: 20792 pcs RFQ	 LTC4444EMS8E-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-MSOP In stock: 47551 pcs RFQ
 LTC4444HMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR N-CH SYNC HV 8MSOP In stock: 35500 pcs RFQ	 LTC4444IMS8E-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-MSOP In stock: 22365 pcs RFQ
 LTC4444MPMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-MSOP In stock: 25917 pcs RFQ	 LTC4444MPMS8E-5#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR N-CH SYNC 8-MSOP In stock: 15792 pcs RFQ
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 LTC4444MPMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-MSOP In stock: 14266 pcs RFQ	 LTC4444MPMS8E-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR N-CH SYNC 8-MSOP In stock: 27063 pcs RFQ