



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC4441MPMSE#PBF

Part Number:	LTC4441MPMSE#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MOSFET DRIVER N-CH 10-MSOP
Datasheets:	PDF LTC4441MPMSE#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

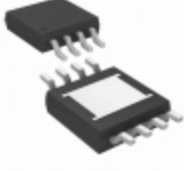
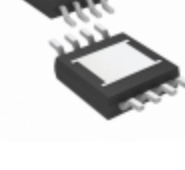
Specifications of LTC4441MPMSE#PBF

PART NUMBER	LTC4441MPMSE#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MOSFET DRIVER N-CH 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF LTC4441MPMSE#PBF.pdf
VOLTAGE - SUPPLY	5 V ~ 25 V
SUPPLIER DEVICE PACKAGE	10-MSOP-EP
SERIES	-
RISE / FALL TIME (TYP)	13ns, 8ns
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width) Exposed Pad
OPERATING TEMPERATURE	-55°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	1.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 10-MSOP-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	LTC4441

Related Tags

ADI (Analog Devices, Inc.) LTC4441MPMSE#PBF	LTC4441MPMSE#PBF Distributor	LTC4441MPMSE#PBF Supplier
LTC4441MPMSE#PBF Price	LTC4441MPMSE#PBF Pictures	LTC4441MPMSE#PBF Image
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Analog Devices Inc. LTC4441MPMSE#PBF	Analog Devices, Inc. LTC4441MPMSE#PBF	

Related Products

 LTC4442EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR NCH MOSFET 8-MSOP In stock: Out stock RFQ	 LTC4441ES8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: Out stock RFQ
 LTC4442IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR NCH MOSFET 8-MSOP In stock: 818 pcs RFQ	 LTC4441IS8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: 625 pcs RFQ
 LTC4442EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-MSOP In stock: 969 pcs RFQ	 LTC4442EMS8E-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR NCH MOSFET 8-MSOP In stock: Out stock RFQ
 LTC4441IS8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: Out stock RFQ	 LTC4441ES8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: 412 pcs RFQ
 LTC4441MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: Out stock RFQ	 LTC4441IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: Out stock RFQ
 LTC4441IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 26 pcs RFQ	 LTC4442EMS8E-1#PBF Manufacturers: Linear Technology Description: IC DRVR NCH MOSFET 8-MSOP In stock: 100 pcs RFQ