



ADI (Analog Devices, Inc.)

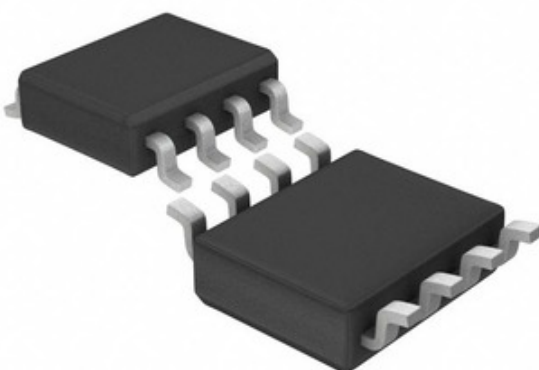


Image may be representation. See specifications for product details.

Part Number: LTC4441IS8-1#TRPBF

Manufacturer/Brand: ADI (Analog Devices, Inc.)

Product description: IC MOSFET DRIVER N-CH 8-SOIC

Datasheets:  LTC4441IS8-1#TRPBF.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 37659 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

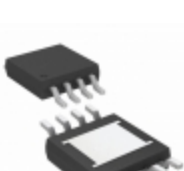
Specifications of LTC4441IS8-1#TRPBF

PART NUMBER	LTC4441IS8-1#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MOSFET DRIVER N-CH 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37659 pcs
DATA SHEET	 LTC4441IS8-1#TRPBF.pdf
VOLTAGE - SUPPLY	5 V ~ 25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	13ns, 8ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	LTC4441

Related Tags

ADI (Analog Devices, Inc.) LTC4441IS8-1#TRPBF	LTC4441IS8-1#TRPBF Distributor	LTC4441IS8-1#TRPBF Supplier
LTC4441IS8-1#TRPBF Price	LTC4441IS8-1#TRPBF Pictures	LTC4441IS8-1#TRPBF Image
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Analog Devices Inc. LTC4441IS8-1#TRPBF	Analog Devices, Inc. LTC4441IS8-1#TRPBF	

Related Products

 LTC4442EMS8E-1#PBF Manufacturers: Linear Technology Description: IC DRVR NCH MOSFET 8-MSOP In stock: 42196 pcs RFQ	 LTC4441ES8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: 45894 pcs RFQ
 LTC4441IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 43916 pcs RFQ	 LTC4441MPMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 15009 pcs RFQ
 LTC4441EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 42714 pcs RFQ	 LTC4442EMS8E-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR NCH MOSFET 8-MSOP In stock: 62908 pcs RFQ
 LTC4441MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 8608 pcs RFQ	 LTC4441IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 21087 pcs RFQ
 LTC4442EMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-MSOP In stock: 35210 pcs RFQ	 LTC4441IS8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: 22858 pcs RFQ
 LTC4442EMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRVR NCH MOSFET 8-MSOP In stock: 56510 pcs RFQ	 LTC4441ES8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: 26268 pcs RFQ