



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

LTC4441ES8-1#PBF

Part Number:	LTC4441ES8-1#PBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC MOSFET DRIVER N-CH 8-SOIC
Datasheets:	 LTC4441ES8-1#PBF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	26268 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LTC4441ES8-1#PBF

PART NUMBER	LTC4441ES8-1#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC MOSFET DRIVER N-CH 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	26268 pcs
DATA SHEET	 LTC4441ES8-1#PBF.pdf
VOLTAGE - SUPPLY	5 V ~ 25 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	13ns, 8ns
PACKAGING	Tube
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.) LTC4441ES8-1#PBF	LTC4441ES8-1#PBF Distributor	LTC4441ES8-1#PBF Supplier
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Analog Devices Inc. LTC4441ES8-1#PBF	Analog Devices, Inc. LTC4441ES8-1#PBF	

Related Products

 LTC4441IS8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: 37659 pcs RFQ	 LTC4440IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER HIGH/LOW SIDE 8MSOP In stock: 34389 pcs RFQ
 LTC4441MPMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 8608 pcs RFQ	 LTC4441IMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 43916 pcs RFQ
 LTC4441EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 42714 pcs RFQ	 LTC4440IS6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER HIGH/LOW SIDE SOT23-6 In stock: 36824 pcs RFQ
 LTC4441ES8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: 45894 pcs RFQ	 LTC4441IS8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: 22858 pcs RFQ
 LTC4440IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER HIGH/LOW SIDE 8MSOP In stock: 19354 pcs RFQ	 LTC4441EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 27635 pcs RFQ
 LTC4441IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 21087 pcs RFQ	 LTC4440IS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER HIGH/LOW SIDE SOT23-6 In stock: 39604 pcs RFQ