



ADI (Analog Devices, Inc.)

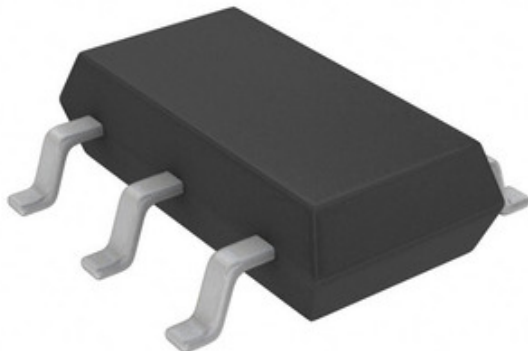


Image may be representation. See specifications for product details.

Part Number:

LTC4440IS6#TRMPBF

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC DRIVER HIGH/LOW SIDE SOT23-6

Datasheets:

 1.LTC4440IS6#TRMPBF.pdf

 2.LTC4440IS6#TRMPBF.pdf

 3.LTC4440IS6#TRMPBF.pdf

 4.LTC4440IS6#TRMPBF.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

36824 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

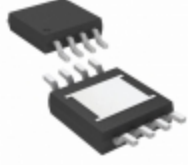
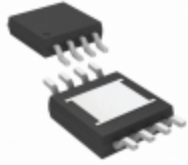
Specifications of LTC4440IS6#TRMPBF

PART NUMBER	LTC4440IS6#TRMPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DRIVER HIGH/LOW SIDE SOT23-6
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	36824 pcs
DATA SHEET	 1.LTC4440IS6#TRMPBF.pdf  2.LTC4440IS6#TRMPBF.pdf  3.LTC4440IS6#TRMPBF.pdf  4.LTC4440IS6#TRMPBF.pdf
VOLTAGE - SUPPLY	8 V ~ 15 V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SERIES	-
RISE / FALL TIME (TYP)	10ns, 7ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-6 Thin, TSOT-23-6
OTHER NAMES	LTC4440IS6#TRMPBFTR
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	1.3V, 1.6V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	80V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting SOT-23-6
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.4A, 2.4A
CHANNEL TYPE	Single
BASE PART NUMBER	LTC4440

Related Tags

ADI (Analog Devices, Inc.) LTC4440IS6#TRMPBF	LTC4440IS6#TRMPBF Distributor	LTC4440IS6#TRMPBF Supplier
LTC4440IS6#TRMPBF Price	LTC4440IS6#TRMPBF Pictures	LTC4440IS6#TRMPBF Image
LTC4440IS6#TRMPBF PDF Datasheet	LTC4440IS6#TRMPBF Download Datasheet	LTC4440IS6#TRMPBF Datasheet
LTC4440IS6#TRMPBF Stock	Buy LTC4440IS6#TRMPBF	Buy ADI (Analog Devices, Inc.) LTC4440IS6#TRMPBF
ADI (Analog Devices, Inc.) LTC4440IS6#TRMPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LTC4440IS6#TRMPBF	AD LTC4440IS6#TRMPBF	ADI (Analog Devices, Inc.) LTC4440IS6#TRMPBF
Analog Devices Inc. LTC4440IS6#TRMPBF	Analog Devices, Inc. LTC4440IS6#TRMPBF	

Related Products

 LTC4440ES6-5#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE DVR HS HV TSOT23-6 In stock: 41459 pcs RFQ	 LTC4441IMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 21087 pcs RFQ
 LTC4441EMSE#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 27635 pcs RFQ	 LTC4441ES8-1#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: 26268 pcs RFQ
 LTC4440IS6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER HIGH/LOW SIDE SOT23-6 In stock: 39604 pcs RFQ	 LTC4440ES6#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE DVR HS HV SOT23-6 In stock: 50270 pcs RFQ
 LTC4440ES6#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE DVR HS HV SOT23-6 In stock: 45749 pcs RFQ	 LTC4440IMS8E#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER HIGH/LOW SIDE 8MSOP In stock: 19354 pcs RFQ
 LTC4441ES8-1#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 8-SOIC In stock: 45894 pcs RFQ	 LTC4440IMS8E#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC DRIVER HIGH/LOW SIDE 8MSOP In stock: 34389 pcs RFQ
 LTC4441EMSE#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 10-MSOP In stock: 42714 pcs RFQ	 LTC4440ES6-5#TRMPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC HIGH-SIDE DVR HS HV TSOT23-6 In stock: 20689 pcs RFQ