



ADI (Analog Devices, Inc.)

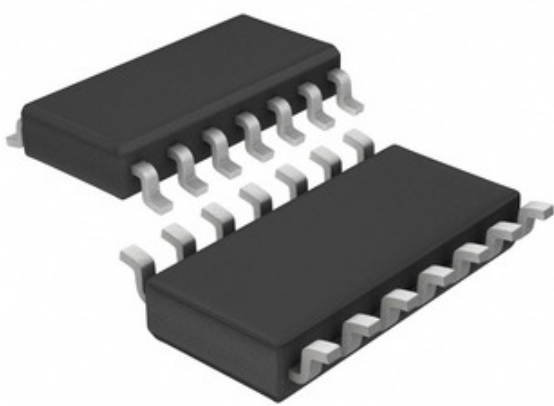


Image may be representation. See specifications for product details.

LT1160IS#TRPBF

Part Number:	LT1160IS#TRPBF
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC PWR MOSFET DRIVER N-CH 14SOIC
	1.LT1160IS#TRPBF.pdf 2.LT1160IS#TRPBF.pdf 3.LT1160IS#TRPBF.pdf 4.LT1160IS#TRPBF.pdf 5.LT1160IS#TRPBF.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

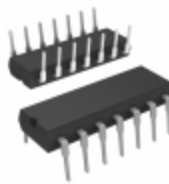
Specifications of LT1160IS#TRPBF

PART NUMBER	LT1160IS#TRPBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC PWR MOSFET DRIVER N-CH 14SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1160IS#TRPBF.pdf 2.LT1160IS#TRPBF.pdf 3.LT1160IS#TRPBF.pdf 4.LT1160IS#TRPBF.pdf 5.LT1160IS#TRPBF.pdf
VOLTAGE - SUPPLY	10 V ~ 15 V
SUPPLIER DEVICE PACKAGE	14-SOIC
SERIES	-
RISE / FALL TIME (TYP)	130ns, 60ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	14-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	60V
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Half-Bridge
DETAILED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 14-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	LT1160

Related Tags

ADI (Analog Devices, Inc.) LT1160IS#TRPBF	LT1160IS#TRPBF Distributor	LT1160IS#TRPBF Supplier
LT1160IS#TRPBF Price	LT1160IS#TRPBF Pictures	LT1160IS#TRPBF Image
LT1160IS#TRPBF PDF Datasheet	LT1160IS#TRPBF Download Datasheet	LT1160IS#TRPBF Datasheet
LT1160IS#TRPBF Stock	Buy LT1160IS#TRPBF	Buy ADI (Analog Devices, Inc.) LT1160IS#TRPBF
ADI (Analog Devices, Inc.) LT1160IS#TRPBF	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) LT1160IS#TRPBF	AD LT1160IS#TRPBF	ADI (Analog Devices, Inc.) LT1160IS#TRPBF
Analog Devices Inc. LT1160IS#TRPBF	Analog Devices, Inc. LT1160IS#TRPBF	

Related Products

 LT1161CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH QUAD20SOIC In stock: Out stock RFQ	 LT1161CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER NCH QUAD 20SOIC In stock: Out stock RFQ
 LT1160IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER N-CH 14-DIP In stock: Out stock RFQ	 LT1160CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER N-CH 14SOIC In stock: Out stock RFQ
 LT1160CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER N-CH 14SOIC In stock: Out stock RFQ	 LT1161ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH QUAD20SOIC In stock: Out stock RFQ
 LT1160IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER N-CH 14SOIC In stock: 800 pcs RFQ	 LT1160CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH 14-DIP In stock: Out stock RFQ
 LT1161ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER NCH QUAD 20SOIC In stock: Out stock RFQ	 LT1161IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH QUAD 20DIP In stock: 327 pcs RFQ
 LT1161CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH QUAD 20DIP In stock: 382 pcs RFQ	 LT1158ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR 1/2BRDG NCH 16SOIC In stock: Out stock RFQ