



ADI (Analog Devices, Inc.)

LT1160IN#PBF

Part Number: LT1160IN#PBF
 Manufacturer/Brand: ADI (Analog Devices, Inc.)
 Product description: IC PWR MOSFET DRIVER N-CH 14-DIP
 Datasheets:
 1.LT1160IN#PBF.pdf
 2.LT1160IN#PBF.pdf
 3.LT1160IN#PBF.pdf
 4.LT1160IN#PBF.pdf
 5.LT1160IN#PBF.pdf
 RoHS Status: Lead free / RoHS Compliant
 Ship From: Hong Kong
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Image may be representation. See specifications for product details.

Specifications of LT1160IN#PBF

PART NUMBER	LT1160IN#PBF
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC PWR MOSFET DRIVER N-CH 14-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.LT1160IN#PBF.pdf 2.LT1160IN#PBF.pdf 3.LT1160IN#PBF.pdf 4.LT1160IN#PBF.pdf 5.LT1160IN#PBF.pdf
VOLTAGE - SUPPLY	10 V ~ 15 V
SUPPLIER DEVICE PACKAGE	14-PDIP
SERIES	-
RISE / FALL TIME (TYP)	130ns, 60ns
PACKAGING	Tube
PACKAGE / CASE	14-DIP (0.300", 7.62mm)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	LT1160

Related Tags

ADI (Analog Devices, Inc.) LT1160IN#PBF	LT1160IN#PBF Distributor	LT1160IN#PBF Supplier
LT1160IN#PBF Price	LT1160IN#PBF Pictures	LT1160IN#PBF Image
LT1160IN#PBF PDF Datasheet	LT1160IN#PBF Download Datasheet	LT1160IN#PBF Datasheet
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Analog Devices Inc. LT1160IN#PBF	Analog Devices, Inc. LT1160IN#PBF	

Related Products

<p>LT1161CSW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER NCH QUAD 20SOIC In stock: Out stock RFQ</p>	<p>LT1161CSW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH QUAD20SOIC In stock: Out stock RFQ</p>
<p>LT1158IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR 1/2BRDG NCH 16DIP In stock: 277 pcs RFQ</p>	<p>LT1160CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER N-CH 14-DIP In stock: Out stock RFQ</p>
<p>LT1160IS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER N-CH 14SOIC In stock: Out stock RFQ</p>	<p>LT1160IS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER N-CH 14SOIC In stock: 800 pcs RFQ</p>
<p>LT1158ISW#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DVR 1/2BRDG NCH 16SOIC In stock: Out stock RFQ</p>	<p>LT1160CS#TRPBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER N-CH 14SOIC In stock: Out stock RFQ</p>
<p>LT1161CN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH QUAD 20DIP In stock: 382 pcs RFQ</p>	<p>LT1160CS#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC PWR MOSFET DRIVER N-CH 14SOIC In stock: Out stock RFQ</p>
<p>LT1158ISW#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRVR 1/2BRDG NCH16SOIC In stock: Out stock RFQ</p>	<p>LT1161IN#PBF Manufacturers: ADI (Analog Devices, Inc.) Description: IC MOSFET DRIVER N-CH QUAD 20DIP In stock: 327 pcs RFQ</p>

