

LT1160CS#PBF



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Part Number: [LT1160CS#PBF](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC PWR MOSFET DRIVER N-CH 14SOIC

Data sheet:

[LT1160, LT1162 Spec Notice](#)

[Mac OS X Shortcuts](#)

[LTspice Flyer](#)

[LTspice IV Getting Started Guide](#)

[LT1160, LT1162 Datasheet](#)

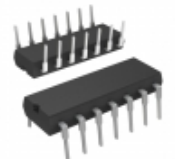
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1160CS#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC PWR MOSFET DRIVER N-CH 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28422 pcs	Data sheet	LT1160, LT1162 Spec Notice Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT1160, LT1162 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 15 V
Supplier Device Package	14-SOIC	Series	-
Rise / Fall Time (Typ)	130ns, 60ns	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Other Names	LT1160CSPBF
Operating Temperature	0°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	12 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		
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	Part#: LT1161ISW#TRPBF Description: IC MOSFET DRIVER NCH QUAD 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1161ISW#PBF Description: IC MOSFET DRIVER N-CH QUAD20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1160IS#TRPBF Description: IC PWR MOSFET DRIVER N-CH 14SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1158IN#PBF Description: IC MOSFET DVR 1/2BRDG NCH 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1161CSW#TRPBF Description: IC MOSFET DRIVER NCH QUAD 20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1158CSW#PBF Description: IC MOSFET DRVR 1/2BRDG NCH16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1158ISW#TRPBF Description: IC MOSFET DVR 1/2BRDG NCH 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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