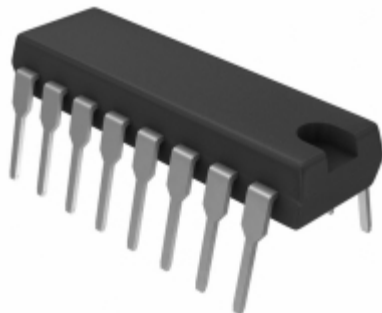


LT1158IN#PBF



Images are for reference only.
See Product Specifications for product details.
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Part Number: [LT1158IN#PBF](#)

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

Description: IC MOSFET DVR 1/2BRDG NCH 16DIP

Data sheet:

 [Mac OS X Shortcuts](#)

 [LTspice Flyer](#)

 [LTspice IV Getting Started Guide](#)

 [LT1158 Datasheet](#)

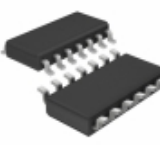
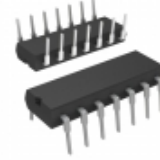
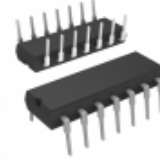
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	LT1158IN#PBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MOSFET DVR 1/2BRDG NCH 16DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20590 pcs	Data sheet	Mac OS X Shortcuts LTspice Flyer LTspice IV Getting Started Guide LT1158 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	5 V ~ 30 V
Supplier Device Package	16-PDIP	Series	-
Rise / Fall Time (Typ)	130ns, 120ns	Packaging	Tube
Package / Case	16-DIP (0.300", 7.62mm)	Operating Temperature	-40°C ~ 150°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	Inverting, Non-Inverting	High Side Voltage - Max (Bootstrap)	56V
Gate Type	N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Inverting, Non-Inverting 16-PDIP	Current - Peak Output (Source, Sink)	500mA, 500mA
Channel Type	Synchronous	Base Part Number	LT1158
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	Part#: LT1158CSW#PBF Description: IC MOSFET DRVR 1/2BRDG NCH16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1140ACSW#PBF Description: IC TXRX 5/3 RS232 FULL 24SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1160IS#TRPBF Description: IC PWR MOSFET DRIVER N-CH 14SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1160CS#TRPBF Description: IC PWR MOSFET DRIVER N-CH 14SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1158CN#PBF Description: IC MOSFET DRVR 1/2BRDG NCH 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1160CN#PBF Description: IC PWR MOSFET DRIVER N-CH 14-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1158ISW#TRPBF Description: IC MOSFET DVR 1/2BRDG NCH 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1141ACSW#TRPBF Description: IC TXRX 3/5 FULL RS232 24SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1141ACSW#PBF Description: IC TXRX 3/5 FULL RS232 24SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1160IN#PBF Description: IC PWR MOSFET DRIVER N-CH 14-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1161CSW#PBF Description: IC MOSFET DRIVER N-CH QUAD20SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1141ACN#PBF Description: IC TXRX 3/5 FULL RS232 24DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1140ACSW#TRPBF Description: IC TXRX 5/3 RS232 FULL 24SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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