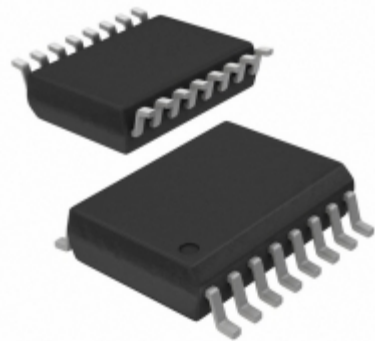


LT1158ISW#TRPBF





AHEAD OF WHAT'S POSSIBLE™

Part Number: [LT1158ISW#TRPBF](#)

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

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

Data sheet:  [Mac OS X Shortcuts](#)
 [LTspice Flyer](#)
 [LTspice IV Getting Started Guide](#)
 [LT1158 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

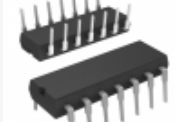
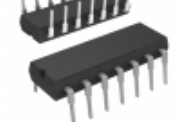
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	LT1158ISW#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MOSFET DVR 1/2BRDG NCH 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	21826 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-SOIC	Series	-
Rise / Fall Time (Typ)	130ns, 120ns	Packaging	Tape & Reel (TR)
Package / Case	16-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 150°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	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-SOIC	Current - Peak Output (Source, Sink)	500mA, 500mA
Channel Type	Synchronous	Base Part Number	LT1158
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	Part#: LT1158IN#PBF Description: IC MOSFET DVR 1/2BRDG NCH 16DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1141ACSW#PBF Description: IC TXRX 3/5 FULL RS232 24SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1161CSW#TRPBF Description: IC MOSFET DRIVER NCH QUAD 20SOIC	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#: LT1140ACSW#PBF Description: IC TXRX 5/3 RS232 FULL 24SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1158CSW#PBF Description: IC MOSFET DRVR 1/2BRDG NCH16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1160CS#TRPBF Description: IC PWR MOSFET DRIVER N-CH 14SOIC	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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	Part#: LT1161CSW#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
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