

LT1158CSW#TRPBF



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Part Number: [LT1158CSW#TRPBF](#)

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

Description: IC LDO REG W/SD 5V 16-SOIC

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

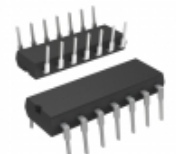
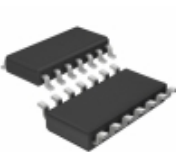
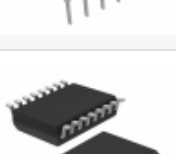
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	LT1158CSW#TRPBF	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC LDO REG W/SD 5V 16-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23128 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)	Other Names	LT1158CSW#TRPBF-ND LT1158CSW#TRPBFTR LT1158CSWTRPBF
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	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#: LT1160IN#PBF Description: IC PWR MOSFET DRIVER N-CH 14-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1140ACN#PBF Description: IC TXRX 5/3 RS232 FULL 24DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1161CN#PBF Description: IC MOSFET DRIVER N-CH QUAD 20DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1141ACSW#PBF Description: IC TXRX 3/5 FULL RS232 24SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: LT1158CSW#PBF Description: IC MOSFET DRVR 1/2BRDG NCH16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: LT1139ACSW#PBF Description: IC TXRX 4/4 RS232 FULL 24SOIC	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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