






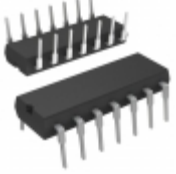
	<h2 style="color: red;">LT1158ISW#TRPBF</h2>
	<p>Manufacturer Part Number: LT1158ISW#TRPBF</p> <p>Manufacturer/Brand: ADI (Analog Devices, Inc.)</p> <p>Part of Description: IC MOSFET DVR 1/2BRDG NCH 16SOIC</p> <p>Datasheets:</p> <ul style="list-style-type: none">  1.LT1158ISW#TRPBF.pdf  2.LT1158ISW#TRPBF.pdf  3.LT1158ISW#TRPBF.pdf  4.LT1158ISW#TRPBF.pdf <p>RoHS Status:  Lead free / RoHS</p> <p>Stock Condition: Compliant New original, 480 pcs Stock Available.</p> <p>Ship From: Hong Kong</p> <p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	LT1158ISW#TRPBF
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC MOSFET DVR 1/2BRDG NCH 16SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	480 pcs Stock
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-
Current - Peak Output (Source, Sink)	500mA, 500mA
Channel Type	Synchronous
Base Part Number	LT1158

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