


	LT1158CSW#PBF	
	Manufacturer Part Number:	LT1158CSW#PBF
	Manufacturer/Brand:	Linear Technology / Analog Devices
	Part of Description:	IC MOSFET DRVR 1/2BRDG NCH16SOIC
	Datasheets:	 LT1158CSW#PBF.pdf
	RoHs Status:	 Lead free / RoHS Compliant
	Stock Condition:	New original, 2461 pcs Stock Available.
	Ship From:	Hong Kong
	Shipment Way:	DHL/Fedex/TNT/UPS/EMS
Image may be representation. See specs for product details.		

Specifications

Part Number	LT1158CSW#PBF
Manufacturer	Linear Technology / Analog Devices
Description	IC MOSFET DRVR 1/2BRDG NCH16SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	2461 pcs Stock
Series	-
Input Type	Inverting, Non-Inverting
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	16-SOIC (0.295", 7.50mm Width)
Supplier Device Package	16-SOIC
Voltage - Supply	5 V ~ 30 V
Channel Type	Synchronous
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	N-Channel MOSFET
Logic Voltage - VIL, VIH	0.8V, 2V
Current - Peak Output (Source, Sink)	500mA, 500mA
Rise / Fall Time (Typ)	130ns, 120ns
High Side Voltage - Max (Bootstrap)	56V
Packaging	Tube
































LT1158CSW#PBF is New Original in Stock, Search LT1158CSW#PBF Datasheets, PDF, Inventory at Y-IC.com Online, Order LT1158CSW#PBF Linear Technology / Analog Devices with warrantied and confidence. RFQ LT1158CSW#PBF : Info@Y-IC.com

You May Be Also Be interested In:

 <p>LT1158IN Advanced Linear Devices, Inc. LT1158IN LINEAR</p>	 <p>LT1158CN LINEAR LT1158CN LINEAR</p>	 <p>LT1158CN#PBF Linear Technology / Analog Devices IC MOSFET DRVR 1/2BRDG NCH 16DIP</p>	 <p>LT1158CSW#TR LT LT SOP16</p>
 <p>LT1158CSW#TRPBF ADI (Analog Devices, Inc.) IC LDO REG W/SD 5V 16-SOIC</p>	 <p>LT1158CSW#TRPBF Linear Technology / Analog Devices IC LDO REG W/SD 5V 16-SOIC</p>	 <p>LT1158CS LT LT SOIC16</p>	 <p>LT1158CSW#PBF ADI (Analog Devices, Inc.) IC MOSFET DRVR 1/2BRDG NCH16SOIC</p>

Hot Parts

[More](#)

- | | | | | |
|--|--|--|---|--|
|  LT1137AINW |  LT1137AISW |  LT1137CS |  LT1138ACG |  LT1138ACNW |
|  LT1138ACSW |  LT1138ACSW#TRPBF |  LT1138ACSW#TRPBF |  LT1138AIG |  LT1139ACSW |
|  LT1140ACSW |  LT1140ACSW#TRPBF |  LT1140ACSW#TRPBF |  LT1140CS |  LT1141ACSW |
|  LT1141ACSW#TR |  LT1141CS |  LT1144IS8 |  LT11473CS8 |  LT1147LCS8 |
|  LT1147LCS8#TR |  LT1151CSW |  LT1153CS8 |  LT1157CS8 |  LT1158CSW#PBF |
|  LT1158ISW |  LT1158ISW#PBF |  LT1158ISW#PBF |  LT1161CSW |  LT1161ISW |
|  LT1161ISW#TR |  LT1167ACN8 |  LT1167ACS8 |  LT1167ACS8#PBF |  LT1167ACS8#PBF |
|  LT1167ACS8#TRPBF |  LT1167ACS8#TRPBF |  LT1167AIN8 |  LT1167AIS8 |  LT1167AIS8#TR |
|  LT1167AIS8#TRPBF |  LT1167AIS8#TRPBF |  LT1167CN14 |  LT1167CN8 |  LT1167CS8 |
|  LT1167CS8#PBF |  LT1167CS8#PBF |  LT1167CS8#TRPBF |  LT1167CS8#TRPBF |  LT1167IS8 |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited