


	<p>Manufacturer Part Number: LT1158CSW#TRPBF</p>
	<p>Manufacturer/Brand: Linear Technology / Analog Devices</p>
	<p>Part of Description: IC LDO REG W/SD 5V 16-SOIC</p>
	<p>Datasheets:  LT1158CSW#TRPBF.pdf</p>
<p>RoHS Status:  Lead free / RoHS</p>	<p>Stock Condition: Compliant New original, 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	LT1158CSW#TRPBF
Manufacturer	Linear Technology / Analog Devices
Description	IC LDO REG W/SD 5V 16-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check 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	Tape & Reel (TR)

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

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 <p>LT1158CSW LINEAR LT1158CSW LINEAR</p>	 <p>LT1158IN#PBF Linear Technology / Analog Devices IC MOSFET DVR 1/2BRDG NCH 16DIP</p>	 <p>LT1158IN#PBF ADI (Analog Devices, Inc.) IC MOSFET DVR 1/2BRDG NCH 16DIP</p>	 <p>LT1158CS LT LT SOIC16</p>

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|  6R6D30A-050BHX |  A3121EUA |  CAT22C10PIT |  D CCF1N1TTE |  CDSOD323-T24SC |
|  CL-271TR1-C-TS |  GDTN2RS6-230 |  D GRM0335C1H8R6CD01D |  GUO40-12NO1 |  IHLP1212BZER1R0M11 |
|  IHLP3232DZER1R0M11 |  IRF7701TRPBF |  IRG4RC10UTRRPBF |  LM1086CS-3.3/NOPB |  LM49100GR |
|  D LQW15AN8N2J00D |  LT1521IS8-3#TR |  LTC3104EDE#PBF |  LTC4365CTS8#TRMPBF |  LTST-C191TBKKT-5A |
|  M24256-BMW6T |  M29DW323BD70ZE6E |  MAX16917BGEE/V+CAT |  MAX1976AEZT180 |  MAX2003CWE |
|  MI-262-MW |  MM3123DPLE |  D MMBT4403T/R |  NCP114ASN180T1G |  NCP561SN33T1 |
|  PALCE22V10H-10PC |  D PDTA124XEF |  PM20CEE060-9 |  PMB6610RV2.1 |  R6101025 |
|  REG104GA-2.5/2K5G4 |  RLZTE-1110C |  S1C8F626F10R000 |  S2S4LYOF |  SC103736CFAR2 |
|  SF20SC3L |  SI7178DP-T1-GE3 |  SML30EUZ14JD |  D SMSZ1600-23T3DSG |  SPM0208HE5 |
|  SW30CXC595 |  TC74HC541AP |  TDA19997HL/C1 |  VE-J54-CW |  Z86E3116SSCR3922TR |

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