



LTC1177CSW-5 Information



For Reference Only

Part Number LTC1177CSW-5

Manufacturer Linear Technology

Category Integrated Circuits (ICs)
PMIC - Gate Drivers

Description IC MOSFET DVR ISOLATD 5V 28-SOIC

Package 28-SOIC (0.295", 7.50mm Width)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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LTC1177CSW-5 Specifications

Manufacturer Part Number Manufacturer Category Integrated Circuits (ICs) PMIC - Gate Drivers Package 28-SOIC (0.295", 7.50mm Width) Series - Driven Configuration High-Side Channel Type - Number of Drivers 1 Gate Type Voltage - Supply Logic Voltage - VIL, VIH Current - Peak Output (Source, Sink) Input Type Non-Inverting High Side Voltage - Max (Bootstrap) Rise / Fall Time (Typ) Operating Temperature Mounting Type Surface Mount Package / Case Supplier Device Package Linear Technology Integrated Circuits (ICs) PMIC - Gate Drivers 28-SOIC (0.295", 7.50mm Width) Linear Technology Integrated Circuits (ICs) PMIC - Gate Drivers 28-SOIC (0.295", 7.50mm Width) Report errors?		
Category Integrated Circuits (ICs) PMIC - Gate Drivers Package 28-SOIC (0.295", 7.50mm Width) Series - Driven Configuration High-Side Channel Type - Number of Drivers 1 Gate Type - Voltage - Supply 4.75V ~ 5.25V Logic Voltage - VIL, VIH - Current - Peak Output (Source, Sink) - Input Type Non-Inverting High Side Voltage - Max (Bootstrap) - Rise / Fall Time (Typ) - Operating Temperature - Mounting Type Surface Mount Package / Case 28-SOIC (0.295", 7.50mm Width) Supplier Device Package 28-SOIC	Manufacturer Part Number	LTC1177CSW-5
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High Side Voltage - Max (Bootstrap) Rise / Fall Time (Typ) Operating Temperature Mounting Type Surface Mount Package / Case 28-SOIC (0.295", 7.50mm Width) Supplier Device Package	Current - Peak Output (Source, Sink)	-
Rise / Fall Time (Typ) Operating Temperature Mounting Type Surface Mount Package / Case 28-SOIC (0.295", 7.50mm Width) Supplier Device Package	Input Type	Non-Inverting
Operating Temperature - Mounting Type Surface Mount Package / Case 28-SOIC (0.295", 7.50mm Width) Supplier Device Package 28-SOIC	High Side Voltage - Max (Bootstrap)	-
Mounting Type Surface Mount Package / Case 28-SOIC (0.295", 7.50mm Width) Supplier Device Package 28-SOIC	Rise / Fall Time (Typ)	-
Package / Case 28-SOIC (0.295", 7.50mm Width) Supplier Device Package 28-SOIC	Operating Temperature	-
Supplier Device Package 28-SOIC	Mounting Type	Surface Mount
	Package / Case	28-SOIC (0.295", 7.50mm Width)
Report errors?	Supplier Device Package	28-SOIC
1		Report errors?

LTC1177CSW-5 Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

LTC1177CSW-5 Payment Methods









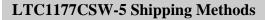
























If you have any question about LTC1177CSW-5, please do not hesitate to contact us!

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