



# LTC1710CS8#PBF Information



For Reference Only

Part Number LTC1710CS8#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

PMIC - Power Distribution Switches, Load Drivers

**Description** IC HISIDE SWTCH SMBUS DUAL 8SOIC **Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

### **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# LTC1710CS8#PBF Specifications

Manufacturer Part Number	LTC1710CS8#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	PMIC - Power Distribution Switches, Load Drivers
Package	8-SOIC (0.154", 3.90mm Width)
Series	-
Switch Type	General Purpose
Number of Outputs	2
Ratio - Input:Output	1:2
Output Configuration	High Side
Output Type	N-Channel
Interface	I2C, SMBus
Voltage - Load	2.7 V ~ 5.5 V
Voltage - Supply (Vcc/Vdd)	-
Current - Output (Max)	300mA
Rds On (Typ)	400 mOhm
Input Type	-
Features	-
Fault Protection	Over Temperature, UVLO
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### LTC1710CS8#PBF 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.

## LTC1710CS8#PBF Payment Methods



















# LTC1710CS8#PBF Shipping Methods













If you have any question about LTC1710CS8#PBF, please do not hesitate to contact us!

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