



### LTC1693-1IS8#PBF Information



Part Number LTC1693-1IS8#PBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)
PMIC - Gate Drivers

**Description** IC MOSFET DVR N-CH DUAL 8-SOIC

**Package** 8-SOIC (0.154", 3.90mm Width)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## LTC1693-1IS8#PBF Specifications

Manufacturer Part Number	LTC1693-1IS8#PBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
Cincgory	PMIC - Gate Drivers
Package	8-SOIC (0.154", 3.90mm Width)
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Series	-
Driven Configuration	High-Side or Low-Side
Channel Type	Independent
Number of Drivers	2
Gate Type	N-Channel MOSFET
Voltage - Supply	4.5 V ~ 13.2 V
Logic Voltage - VIL, VIH	1.7V, 2.2V
Current - Peak Output (Source, Sink)	1.5A, 1.5A
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	-
Rise / Fall Time (Typ)	16ns, 16ns
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
	Report errors?

#### LTC1693-1IS8#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.

### LTC1693-1IS8#PBF Payment Methods

































If you have any question about LTC1693-1IS8#PBF, please do not hesitate to contact us!

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