

### **LM393F-GE2 Information**



For Reference Only

Part Number LM393F-GE2

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)
Linear - Comparators

**Description**GROUND SENSE COMPARATOR**Package**8-SOIC (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact

us

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



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# **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.









### **LM393F-GE2 Specifications**

Manufacturer Part Number	LM393F-GE2
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	8-SOIC (0.173", 4.40mm Width)
Series	-
Туре	General Purpose
Number of Elements	2
Output Type	Open Collector
Voltage - Supply, Single/Dual (±)	3 V ~ 32 V, ±1.5 V ~ 16 V
Voltage - Input Offset (Max)	4.5mV
Current - Input Bias (Max)	250nA @ 1.4V
Current - Output (Typ)	5nA @ 1.4V
Current - Quiescent (Max)	1mA
CMRR, PSRR (Typ)	-
Propagation Delay (Max)	-
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	8-SOIC (0.173", 4.40mm Width)
Mounting Type	Surface Mount
Supplier Device Package	8-SOP
	Report errors?

### **LM393F-GE2 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.

## LM393F-GE2 Payment Methods

































If you have any question about LM393F-GE2, please do not hesitate to contact us!

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