

LTC1390CS#TRPBF

LTC1390CS#TRPBF Information



For Reference Only

Part Number LTC1390CS#TRPBF
Manufacturer Linear Technology
Category Integrated Circuits (ICs)

Interface - Analog Switches, Multiplexers,

Demultiplexers

Description IC MULTIPLEXER 8X1 16SOIC **Package** 16-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.









LTC1390CS#TRPBF Specifications

Manufacturer Part Number	LTC1390CS#TRPBF
Manufacturer	Linear Technology
Category	Integrated Circuits (ICs)
	Interface - Analog Switches, Multiplexers, Demultiplexers
Package	16-SOIC (0.154", 3.90mm Width)
Series	-
Switch Circuit	-
Multiplexer/Demultiplexer Circuit	8:1
Number of Circuits	1
On-State Resistance (Max)	75 Ohm
Channel-to-Channel Matching (Ron)	-
Voltage - Supply, Single (V+)	3V
Voltage - Supply, Dual (V±)	±5V
Switch Time (Ton, Toff) (Max)	400ns, 200ns
-3db Bandwidth	-
Charge Injection	2pC
Channel Capacitance (CS(off), CD(off))	5pF, 10pF
Current - Leakage (IS(off)) (Max)	5nA
Crosstalk	-
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Package / Case	16-SOIC (0.154", 3.90mm Width)
Supplier Device Package	16-SOIC
	Report errors?

LTC1390CS#TRPBF 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.

LTC1390CS#TRPBF Payment Methods



















LTC1390CS#TRPBF Shipping Methods













If you have any question about LTC1390CS#TRPBF, please do not hesitate to contact us!

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