

BU7251SG-TR Information


For Reference Only

Part Number [BU7251SG-TR](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
 [Linear - Comparators](#)
Description IC COMPARATOR SGL 5.5V SSOP-5
Package SC-74A, SOT-753
 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.


BU7251SG-TR Specifications

Manufacturer Part Number	BU7251SG-TR
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) Linear - Comparators
Package	SC-74A, SOT-753
Series	-
Type	General Purpose
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual (\pm)	1.8 V ~ 5.5 V, \pm 0.9 V ~ 2.75 V
Voltage - Input Offset (Max)	11mV @ 3V
Current - Input Bias (Max)	1pA @ 3V
Current - Output (Typ)	6mA @ 3V
Current - Quiescent (Max)	35 μ A
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR
Propagation Delay (Max)	550ns
Hysteresis	-
Operating Temperature	-40°C ~ 105°C
Package / Case	SC-74A, SOT-753
Mounting Type	Surface Mount
Supplier Device Package	5-SSOP

[Report errors?](#)

BU7251SG-TR 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.

BU7251SG-TR Payment Methods



BU7251SG-TR Shipping Methods



If you have any question about BU7251SG-TR, please do not hesitate to contact us!

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