

BU5255SHFV-TR Information


For Reference Only

Part Number [BU5255SHFV-TR](#)
Manufacturer Rohm Semiconductor
Category Integrated Circuits (ICs)
[Linear - Comparators](#)
Description IC COMPARATOR P-P HVSO5
Package SOT-665
 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.


BU5255SHFV-TR Specifications

Manufacturer Part Number	BU5255SHFV-TR
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs) Linear - Comparators
Package	SOT-665
Series	-
Type	CMOS
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)	6mV @ 3V
Current - Input Bias (Max)	1pA (Typ)
Current - Output (Typ)	5mA
Current - Quiescent (Max)	15mA
CMRR, PSRR (Typ)	80dB CMRR, 80dB PSRR
Propagation Delay (Max)	1.6 μ s (Typ)
Hysteresis	-
Operating Temperature	-40°C ~ 105°C
Package / Case	SOT-665
Mounting Type	Surface Mount
Supplier Device Package	HVSO5

[Report errors?](#)

BU5255SHFV-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.

BU5255SHFV-TR Payment Methods



BU5255SHFV-TR Shipping Methods



If you have any question about BU5255SHFV-TR, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com