



### **BU5255HFV-TR Information**



For Reference Only

Part Number BU5255HFV-TR

Manufacturer Rohm Semiconductor

Category Integrated Circuits (ICs)
Linear - Comparators

**Description** IC COMPARATOR P-P HVSOF5

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.









## **BU5255HFV-TR Specifications**

Manufacturer Part Number	BU5255HFV-TR
Manufacturer	Rohm Semiconductor
Category	Integrated Circuits (ICs)
	Linear - Comparators
Package	SOT-665
Series	-
Туре	CMOS
Number of Elements	1
Output Type	Push-Pull
Voltage - Supply, Single/Dual (±)	$1.8 \text{ V} \sim 5.5 \text{ V}, \pm 0.9 \text{ V} \sim 2.75 \text{ V}$
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)	1.6µs (Typ)
Hysteresis	-
Operating Temperature	-40°C ~ 85°C
Package / Case	SOT-665
Mounting Type	Surface Mount
Supplier Device Package	HVSOF5
	Report errors?

#### **BU5255HFV-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.

# **BU5255HFV-TR Payment Methods**



















## **BU5255HFV-TR Shipping Methods**













If you have any question about BU5255HFV-TR, please do not hesitate to contact us!

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