

**BDJ0800HFV-TR Information**


For Reference Only

**Part Number** [BDJ0800HFV-TR](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Sensors, Transducers  
[Temperature Switches](#)  
**Description** IC TEMP SENSOR 80DEG C 5-HVSOF  
**Package** SOT-665  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**BDJ0800HFV-TR Specifications**

Manufacturer Part Number	<a href="#">BDJ0800HFV-TR</a>
Manufacturer	Rohm Semiconductor
Category	Sensors, Transducers <a href="#">Temperature Switches</a>
Package	SOT-665
Series	-
Trip Temperature Threshold	Hot
Switching Temperature	80°C
Accuracy	±2.5°C
Current - Output (Max)	5mA
Output Type	Open Drain
Output	Active Low
Output Function	/OverTemp, VTemp
Selectable Hysteresis	No
Features	-
Voltage - Supply	2.4 V ~ 5.5 V
Current - Supply	7.5µA
Operating Temperature	-30°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	SOT-665
Supplier Device Package	HVSOF5

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## BDJ0800HFV-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.

## BDJ0800HFV-TR Payment Methods



## BDJ0800HFV-TR Shipping Methods



If you have any question about BDJ0800HFV-TR, please do not hesitate to contact us!

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