

**BD1020HFV-TR Information**


For Reference Only

**Part Number** [BD1020HFV-TR](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Sensors, Transducers  
[Temperature Sensors, Transducers](#)  
**Description** SENSOR TEMP ANLG VOLT 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.


**BD1020HFV-TR Specifications**

Manufacturer Part Number	<a href="#">BD1020HFV-TR</a>
Manufacturer	Rohm Semiconductor
Category	Sensors, Transducers <a href="#">Temperature Sensors, Transducers</a>
Package	SOT-665
Series	-
Sensor Type	Analog, Local
Sensing Temperature - Local	-30°C ~ 100°C
Sensing Temperature - Remote	-
Output Type	Analog Voltage
Voltage - Supply	2.4 V ~ 5.5 V
Resolution	8.2mV/°C
Features	-
Accuracy - Highest (Lowest)	±1.5°C (±2.5°C)
Test Condition	30°C (-30°C ~ 100°C)
Operating Temperature	-30°C ~ 100°C
Mounting Type	Surface Mount
Package / Case	SOT-665
Supplier Device Package	5-HVSOF

[Report errors?](#)

## BD1020HFV-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.

## BD1020HFV-TR Payment Methods



## BD1020HFV-TR Shipping Methods



If you have any question about BD1020HFV-TR, please do not hesitate to contact us!

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

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)