

**BU52013HFV-TR Information**


For Reference Only

**Part Number** [BU52013HFV-TR](#)  
**Manufacturer** Rohm Semiconductor  
**Category** Sensors, Transducers  
[Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH UNIPOLAR HVSO5F5  
**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.


**BU52013HFV-TR Specifications**

Manufacturer Part Number	<a href="#">BU52013HFV-TR</a>
Manufacturer	Rohm Semiconductor
Category	Sensors, Transducers <a href="#">Magnetic Sensors - Switches (Solid State)</a>
Package	SOT-665
Series	-
Function	Unipolar Switch
Technology	Hall Effect
Polarization	North Pole
Sensing Range	-5mT Trip, -0.6mT Release
Test Condition	25°C
Voltage - Supply	1.65 V ~ 3.3 V
Current - Supply (Max)	5.5µA
Current - Output (Max)	500µA
Output Type	Push-Pull
Features	-
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	SOT-665
Supplier Device Package	HVSO5F5

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## BU52013HFV-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.

## BU52013HFV-TR Payment Methods



## BU52013HFV-TR Shipping Methods



If you have any question about BU52013HFV-TR, please do not hesitate to contact us!

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