

**SI7201-B-01-FVR Information**


For Reference Only

**Part Number** [SI7201-B-01-FVR](#)  
**Manufacturer** Silicon Labs  
**Category** Sensors, Transducers  
[Magnetic Sensors - Switches \(Solid State\)](#)  
**Description** MAGNETIC SWITCH OMNIPOLAR  
**Package** TO-236-3, SC-59, SOT-23-3  
 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.


**SI7201-B-01-FVR Specifications**

Manufacturer Part Number	<a href="#">SI7201-B-01-FVR</a>
Manufacturer	Silicon Labs
Category	Sensors, Transducers <a href="#">Magnetic Sensors - Switches (Solid State)</a>
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q100
Function	Omnipolar, Unipolar Switch
Technology	Hall Effect
Polarization	Unidirectional
Sensing Range	-
Test Condition	0°C ~ 70°C (-40°C ~ 125°C)
Voltage - Supply	1.7 V ~ 3.6 V
Current - Supply (Max)	8.5mA
Current - Output (Max)	-
Output Type	Switch
Features	Programmable
Operating Temperature	0°C ~ 70°C (TA)
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	SOT-23-3

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## SI7201-B-01-FVR 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.

## SI7201-B-01-FVR Payment Methods



## SI7201-B-01-FVR Shipping Methods



If you have any question about SI7201-B-01-FVR, please do not hesitate to contact us!

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