

**SI4311-B12-GMR Information**


For Reference Only

**Part Number** [SI4311-B12-GMR](#)  
**Manufacturer** Silicon Labs  
**Category** RF/IF and RFID  
[RF Receivers](#)  
**Description** IC RECEIVER RF 315/434MHZ 20QFN  
**Package** 20-VFQFN Exposed Pad  
 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.


**SI4311-B12-GMR Specifications**

Manufacturer Part Number	<a href="#">SI4311-B12-GMR</a>
Manufacturer	Silicon Labs
Category	RF/IF and RFID <a href="#">RF Receivers</a>
Package	20-VFQFN Exposed Pad
Series	EZRadio?
Frequency	315MHz, 434MHz
Sensitivity	-104dBm
Data Rate (Max)	10kbps
Modulation or Protocol	FSK
Applications	Home Automation, Remote Sensing, RKE
Current - Receiving	20mA
Data Interface	PCB, Surface Mount
Memory Size	-
Antenna Connector	PCB, Surface Mount
Features	-
Voltage - Supply	2.7 V ~ 3.6 V
Operating Temperature	-40°C ~ 85°C
Package / Case	20-VFQFN Exposed Pad
Supplier Device Package	20-QFN (3x3)

[Report errors?](#)

## SI4311-B12-GMR 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.

## SI4311-B12-GMR Payment Methods



## SI4311-B12-GMR Shipping Methods



If you have any question about SI4311-B12-GMR, please do not hesitate to contact us!

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