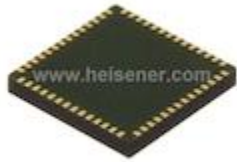


**ZM5101A-CME3R Information**


For Reference Only

**Part Number** [ZM5101A-CME3R](#)  
**Manufacturer** Sigma Designs Inc.  
**Category** RF/IF and RFID  
[RF Transceiver ICs](#)  
**Description** RF MODULE ZM5101  
**Package** 56-QFN  
 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.


**ZM5101A-CME3R Specifications**

Manufacturer Part Number	<a href="#">ZM5101A-CME3R</a>
Manufacturer	Sigma Designs Inc.
Category	RF/IF and RFID <a href="#">RF Transceiver ICs</a>
Package	56-QFN
Series	Z-Wave?
Type	TxRx + MCU
RF Family/Standard	Z-Wave?
Protocol	Z-Wave?
Modulation	-
Frequency	868MHz, 908MHz, 921MHz
Data Rate (Max)	100kbps
Power - Output	5dBm
Sensitivity	-104dBm
Memory Size	128kB Flash, 16kB SRAM
Serial Interfaces	SPI, UART
GPIO	30
Voltage - Supply	2.3 V ~ 3.6 V
Current - Receiving	32mA
Current - Transmitting	32mA
Operating Temperature	-
Package / Case	56-QFN

[Report errors?](#)

## ZM5101A-CME3R 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.

## ZM5101A-CME3R Payment Methods



## ZM5101A-CME3R Shipping Methods



If you have any question about ZM5101A-CME3R, please do not hesitate to contact us!

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

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