

ZM3102AU-CME1 Information


For Reference Only

Part Number [ZM3102AU-CME1](#)
Manufacturer Sigma Designs Inc.
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE ISM<1GHZ
Package Module
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: 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.


ZM3102AU-CME1 Specifications

Manufacturer Part Number	ZM3102AU-CME1
Manufacturer	Sigma Designs Inc.
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	Z-Wave?
RF Family/Standard	General ISM < 1GHz
Protocol	Z-Wave?
Modulation	FSK
Frequency	908MHz
Data Rate	40kbps
Power - Output	-2dBm
Sensitivity	-102dBm
Serial Interfaces	SPI, UART
Antenna Type	Not Included
Memory Size	32kB Flash, 2kB SRAM
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	23mA
Current - Transmitting	24mA ~ 36mA
Mounting Type	Surface Mount
Operating Temperature	-15°C ~ 85°C
Package / Case	Module

[Report errors?](#)

ZM3102AU-CME1 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.

ZM3102AU-CME1 Payment Methods



ZM3102AU-CME1 Shipping Methods



If you have any question about ZM3102AU-CME1, please do not hesitate to contact us!

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