

ZFSM-201-1-B Information


For Reference Only

Part Number [ZFSM-201-1-B](#)
Manufacturer CEL
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MOD 802.15.4 TRACE ANT
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.


ZFSM-201-1-B Specifications

Manufacturer Part Number	ZFSM-201-1-B
Manufacturer	CEL
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	FreeStar Pro
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate	250kbps
Power - Output	20dBm
Sensitivity	-94dBm
Serial Interfaces	I2C, SPI, UART
Antenna Type	Integrated, Trace
Memory Size	128kB Flash, 80kB ROM, 96kB SRAM
Voltage - Supply	2.1 V ~ 3.6 V
Current - Receiving	30mA
Current - Transmitting	193mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

ZFSM-201-1-B 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.

ZFSM-201-1-B Payment Methods



ZFSM-201-1-B Shipping Methods



If you have any question about ZFSM-201-1-B, please do not hesitate to contact us!

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