

ATSAMR21B18-MZ210PAT Information


For Reference Only

Part Number [ATSAMR21B18-MZ210PAT](#)
Manufacturer Microchip Technology
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.


ATSAMR21B18-MZ210PAT Specifications

Manufacturer Part Number	ATSAMR21B18-MZ210PAT
Manufacturer	Microchip Technology
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate	-
Power - Output	-1dBm
Sensitivity	-
Serial Interfaces	I2C, SPI, UART
Antenna Type	Integrated, Trace
Memory Size	256kB Flash
Voltage - Supply	2.7 V ~ 3.6 V
Current - Receiving	11.8mA
Current - Transmitting	13.8mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 125°C
Package / Case	Module

[Report errors?](#)

ATSAMR21B18-MZ210PAT 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.

ATSAMR21B18-MZ210PAT Payment Methods



ATSAMR21B18-MZ210PAT Shipping Methods



If you have any question about ATSAMR21B18-MZ210PAT, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com