

**ATSAMR21G18-MR210UA Information**


For Reference Only

**Part Number** [ATSAMR21G18-MR210UA](#)  
**Manufacturer** Microchip Technology  
**Category** RF/IF and RFID  
[RF Transceiver Modules](#)  
**Description** RF TXRX MODULE 802.15.4  
**Package** Module  
 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.


**ATSAMR21G18-MR210UA Specifications**

Manufacturer Part Number	<a href="#">ATSAMR21G18-MR210UA</a>
Manufacturer	Microchip Technology
Category	RF/IF and RFID <a href="#">RF Transceiver Modules</a>
Package	Module
Series	-
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	-
Frequency	2.4GHz
Data Rate	-
Power - Output	3.5dBm
Sensitivity	-98dBm
Serial Interfaces	SPI, UART, USB
Antenna Type	-
Memory Size	256kB Flash
Voltage - Supply	1.8 V ~ 3.6 V
Current - Receiving	10mA
Current - Transmitting	10mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

## ATSAMR21G18-MR210UA 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.

## ATSAMR21G18-MR210UA Payment Methods



## ATSAMR21G18-MR210UA Shipping Methods



If you have any question about ATSAMR21G18-MR210UA, please do not hesitate to contact us!

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