

ATSAMW25H18-MR210PB1952 Information


For Reference Only

Part Number [ATSAMW25H18-MR210PB1952](#)
Manufacturer Microchip Technology
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description SMARTCONNECT MODULE
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.


ATSAMW25H18-MR210PB1952 Specifications

Manufacturer Part Number	ATSAMW25H18-MR210PB1952
Manufacturer	Microchip Technology
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	-
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	-
Frequency	2.4GHz ~ 2.48GHz
Data Rate	72Mbps
Power - Output	17dBm
Sensitivity	-98dBm
Serial Interfaces	SPI, UART
Antenna Type	Integrated, Trace
Memory Size	256kB Flash, 32kB SRAM
Voltage - Supply	2.7 V ~ 4.3 V
Current - Receiving	70mA
Current - Transmitting	172mA
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

ATSAMW25H18-MR210PB1952 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.

ATSAMW25H18-MR210PB1952 Payment Methods



ATSAMW25H18-MR210PB1952 Shipping Methods



If you have any question about ATSAMW25H18-MR210PB1952, please do not hesitate to contact us!

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

E-mail: salesdept@heisener.com