

ATSAMW25H18-MR510PB Information


For Reference Only

Part Number [ATSAMW25H18-MR510PB](#)
Manufacturer Microchip Technology
Category RF/IF and RFID
[RF Transceiver Modules](#)
Description RF TXRX MODULE WIFI 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.


ATSAMW25H18-MR510PB Specifications

Manufacturer Part Number	ATSAMW25H18-MR510PB
Manufacturer	Microchip Technology
Category	RF/IF and RFID RF Transceiver Modules
Package	Module
Series	Xplained Pro
RF Family/Standard	WiFi
Protocol	802.11b/g/n
Modulation	-
Frequency	2.4GHz
Data Rate	65Mbps
Power - Output	17dBm
Sensitivity	-95.5dBm
Serial Interfaces	SPI, UART
Antenna Type	Integrated, Trace
Memory Size	256kB Flash, 32kB SRAM
Voltage - Supply	2.7 V ~ 4.2 V
Current - Receiving	-
Current - Transmitting	-
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C
Package / Case	Module

[Report errors?](#)

ATSAMW25H18-MR510PB 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-MR510PB Payment Methods



ATSAMW25H18-MR510PB Shipping Methods



If you have any question about ATSAMW25H18-MR510PB, please do not hesitate to contact us!

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