

ATWINC1500-MR210PB1172

ATWINC1500-MR210PB1172 Information



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.



ATWINC1500-MR210PB1172 Specifications

Manufacturer Part Number	ATWINC1500-MR210PB1172	
Manufacturer	Microchip Technology	
Category	RF/IF and RFID	
	RF Transceiver Modules	
Package	Module	
Series	-	
RF Family/Standard	WiFi	
Protocol	802.11b/g/n	
Modulation	16-QAM, 64-QAM, BPSK, CCK, DBPSK, DQPSK, OFDM, QPSK	
Frequency	2.4GHz	
Data Rate	72.2Mbps	
Power - Output	18.5dBm	
Sensitivity	-95dBm	
Serial Interfaces	I2C, SPI, UART	
Antenna Type	Integrated, Trace	
Memory Size	4MB Flash, 128kB RAM	
Voltage - Supply	2.7 V ~ 3.6 V	
Current - Receiving	61mA	
Current - Transmitting	265mA	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 85°C	
Package / Case	Module	
		Report errors?

ATWINC1500-MR210PB1172 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.

ATWINC1500-MR210PB1172 Payment Methods



If you have any question about ATWINC1500-MR210PB1172, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com