

SM200P81

SM200P81 Information



Part Number	SM200P81
Manufacturer	Synapse Wireless
Category	RF/IF and RFID RF Transceiver Modules
Description	RF TXRX MODULE 802.15.4 CHIP 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

For Reference Only

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.



SM200P81 Specifications

Manufacturer Part Number	SM200P81
Manufacturer	Synapse Wireless
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	SNAP? Network
RF Family/Standard	802.15.4
Protocol	-
Modulation	-
Frequency	2.4GHz
Data Rate	2Mbps
Power - Output	3dBm
Sensitivity	-100dBm
Serial Interfaces	UART
Antenna Type	Integrated, Chip
Memory Size	128kB Flash
Voltage - Supply	-
Current - Receiving	20.5mA
Current - Transmitting	22.5mA
Mounting Type	Surface Mount
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	Module
	Report errors?

SM200P81 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 ELARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SM200P81 Payment Methods





If you have any question about SM200P81, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com