

450-0019

450-0019 Information

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Part Number	450-0019	
Manufacturer	Laird - Embedded Wireless Solutions	
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	



Request a Quote

For Reference Only

Certified Quality

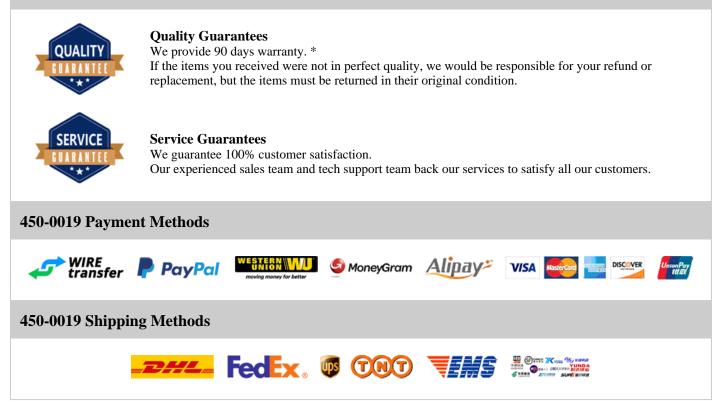
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



450-0019 Specifications

Manufacturer Part Number	450-0019
Manufacturer	Laird - Embedded Wireless Solutions
Category	RF/IF and RFID
	RF Transceiver Modules
Package	Module
Series	SiFLEX02
RF Family/Standard	802.15.4
Protocol	Zigbee?
Modulation	BPSK, O-QPSK
Frequency	900MHz
Data Rate	1Mbps
Power - Output	24dBm
Sensitivity	-102dBm
Serial Interfaces	JTAG, SPI, UART
Antenna Type	Not Included, Castellation
Memory Size	256kB Flash, 4kB EEPROM, 16kB RAM
Voltage - Supply	2 V ~ 3.45 V
Current - Receiving	30mA
Current - Transmitting	285mA
Mounting Type	Through Hole
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 85^{\circ}\mathrm{C}$
Package / Case	Module
	Report errors?

450-0019 Guarantees



If you have any question about 450-0019, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com