

RF transceiver 390~470MHz



Product Code: 265aa

Stock: 4

Price: kr. 550,00

Short Description

POWER-1212-T2000 Hi-Speed Wireless RF Transceiver Model w/ Antenna

Description

- Model: POWER-1212-T2000
- Color: Green
- Material: PCB
- High anti-jamming and sensitivity with FSK, CRC verify and FEC function
- Provides multi channels for select
- Supports modify series speed, transmit power, RF rate online or by MCU
- Working voltage: 2.1~3.6V / 4.8~5.2V
- Working frequency: 390~470MHz
- Transmit power: 30dBm (Max.)
- Air transmit power: 1K, 2K, 5K, 10K, 24K, 28K, 32Kbps
- Transmit current: 35mA@3.3V; 35mA@5V;
- Continuous receive current: 7mA@3.3V; 35mA@5V
- Sleep current: 5uA
- Sensitivity: -110dBm@1Kbps
- Series transmit speed: 1200 / 2400 / 4800 / 9600 / 19200 / 38400 / 57600bps
- Max. data: 512byte
- Parameter modification times: 300K
- Up to 5000 meters working range
- Standard DIP pin pitch
- Supports wake-on-wireless
- With heatsink and antenna

Dimensions: 2.83 in x 1.57 in x 0.47 in (7.2 cm x 4.0 cm x 1.2 cm)

Weight: 1.02 oz (29 g)