Data Transmitting Module WMF-T13

Telecommunication component

FEATURES

- 1. Small and thin for superior portability.
- 2. Can be used with manganese lithium battery (CR1616).
- Meets Wireless Telegraphy Act standards with 310MHz band, and supports weak waves (FSK system).
- 4. Low current consumption of 8mA (typ.) guarantees two years of normal use.
- 5. Customer specifications can be met for the control microcomputer.
- 6. Waterproof structure makes it ideal for outdoor use.



SPECIFICATIONS

Item	Specifications				
	min.	typ.	max.	unit	Remarks
Transmitting Frequency	309.670	309.700	309.730	MHz	3-meter system is adopted.
Transmitting Power	48		54	dBμ/m	
Deviation	±30	±40	±70	kHz	
Freq. Drift vs. Ambient Temp. *A		±10	±25	kHz	
Supply Voltage	2.8	3.0	3.3	V	
Current Consumption		8	12	mA	at 3.0V

*A Condition 20±25°C

DIMENSIONS

