



General:TX-M1-3111

General

Dimension	Casing:50,5x31x9mm PCB: 47x27mm
Frequency	868MHz-870MHz
Other Frequency on request	Yes
Frequency stability	+/- 2ppm
Channel spacing	12,5 kHz or 25kHz Default: 12,5 kHz
Data Rate	max. 9600 Baud
Power supply	3V-6V
Current	TX:45mA
Start time	50ms
Operating Temperatur	-20 bis +70
Microprozessor	ATTiny 1634
According to	EN 300-113
Flexible Interface	Yes
Synthesizer PLL	Yes
Modul Series	M1

Transmitter:TRX-M1-3111

Transmitter

Output Power	10mW +/- 1dB at 50 Ohm
Frequency deviation	2,4 kHz
Modulation	FSK max. 9600 Baud
Adjacent Channel Power	-63 dBc (-53dBm)
Radiated Emissions	max. -57dBm (below 866 MHz), max. -47dBm (above 866MHz)

Dimension in mm

Alle Maße in mm

