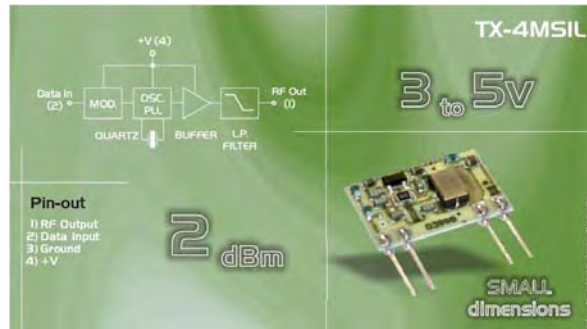


# 434 MHz OOK AM Transmitter with Low Consumption

## Model: TX-4MSIL



### Description:

- Small dimension & low consumption OOK transmitter module with external antenna ideal for application when you need to modulate ON-OFF a RF carrier with digital signals.
- S.I.L. Package.
- In compliance with European Normative.

### Specifications:

Ta = 25 °C

Characteristics	MIN	TYP	MAX	UNIT
Supply Voltage (V <sub>S</sub> )	3		5	Vdc
Supply Current (I <sub>S</sub> )	3		6	mA
Carrier frequency (F <sub>C</sub> )		433.92		MHZ
E.R.P (P <sub>O</sub> )	-1		2	dBm
Square wave modulation (F <sub>M</sub> )			4	KHz
Input logic level (L <sub>I</sub> )	-20	V <sub>S</sub>		V
Operating temperature range (T <sub>OP</sub> )			+80	°C

### Dimensions:

