

High Fidelity Digital Audio Transmitter

FOR WIRELESS SPEAKERS, HOME THEATRE, HEADPHONE APPLICATIONS

TX AUDIO 2.4/AE

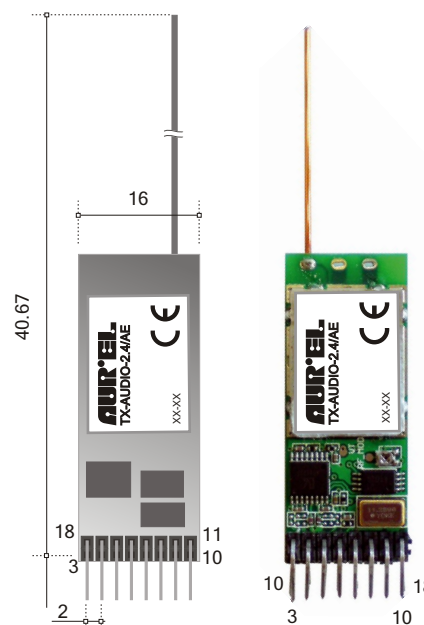
P.N. 650201062G

Descrizione

Trasmettitore di segnali audio digitali con antenna a stilo. Ideale per applicazioni wireless speakers, home theatre e cuffie audio, quando usato. Compatibile con il ricevitore audio RX-AUDIO-2.4

Description

Wip antenna digital audio signal transmitter ideal for wireless speakers, home theatre, headphone, when used. Compatible with digital audio receiver RX-AUDIO-2.4



Dimensions

Pin-Out

3) USER_BIT	11) SW2
4) FORMAT	12) SW1
5) OB	13) SW0
6) TACT_SW	14) ID3
7) VCC	15) ID2
8) ADC_L	16) ID1
9) GND	17) ID0
10) ADC_R	18) CH_MODE

TECHNICAL SPECIFICATION

Ta = 25 °C

Characteristics	Min	Typ	Max	Unit
Supply Voltage / Alimentazione	3.2	3.3	3.4	Vdc
Current consumption / Consumo di corrente		68		mA
Frequency range / Frequenza di lavoro	2400		2483.5	MHz
TX Power / Potenza in uscita		+10		dBm
Channel number / Numero di canali		8		
-1 dB Response / Risposta a -1 dB	20		20000	Hz
Dynamic range / Campo dinamico		90		dBm
Operating temperature / Temperatura di lavoro	-10		+60	°C