

MODEL: CLS0301MP-1 | **DESCRIPTION:** SPEAKER**FEATURES**

- 30 mm
- round frame
- 0.2 W
- 8 Ω
- neodymium magnet
- PET cone

**SPECIFICATIONS**

parameter	conditions/description	min	typ	max	units
input power			0.2	0.3	W
impedance	at 1.5 kHz, 1.0 V	6.8	8	9.2	Ω
resonant frequency (Fo)	at 1.0 V	400	500	600	Hz
frequency response		Fo		6,000	Hz
sound pressure level	at 0.2 W, 50 cm, avg at 0.8, 1.0, 1.2, 1.5 kHz	75	78	81	dB
buzz, rattle, etc.	must be normal at sine wave			1.26	V
dimensions	$\varnothing 30 \times 3.9$				mm
magnet	Nd-Fe-B				
cone material	PET				
terminal	solder pins/posts				
weight			3.0		g
operating temperature		-25		60	$^{\circ}\text{C}$
RoHS	yes				

