Speaker





Applications:

- · Computer and peripherals
- · Telecommunication units

RoHS Compliant

Features:

- · Low profile
- · Cone material: Mylar
- PCB mountable
- · Wave solderable

All data at 25°C unless otherwise specified

Specifications:

 $\begin{tabular}{lll} Rated Impedance & : 8 \pm 20\% \Omega \\ Rated Power & : 0.08W \\ Maximum Power & : 0.15W \\ \end{tabular}$

Resonant Frequency : 1,500 ±20%Hz Frequency Range : F 700 - 4,000Hz

Sound Output Level at 0.1W/0.1m : 73 ±3dB

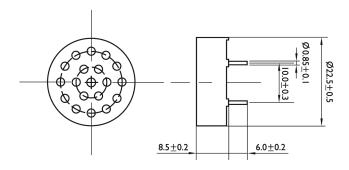
Operating Temperature : -20°C to +85°C
Storage Temperature : -30°C to +90°C
Weight : 5g ±0.5g

This product is compliant with the European Directive RoHS 2011/65/EU.

The RoHS directive lists in its annex a number of exceptions and our products, depending on their configuration, can utilise the following two exemptions under RoHS2 guidelines:

6(c) Copper alloy containing up to 4% lead by weight.

7(c)-I Electrical and electronic components containing glass or ceramic other than dielectric ceramic in capacitors e.g. piezoelectronic devices or in a glass or ceramic compound.



Part Number Table

Description	Part Number
Speaker, 8Ω, 0.15W, PCB Pins	MCABS-201-RC

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Dimensions : Millimetres
Tolerance : ±0.3mm

