MALLORY Mallory Sonalert Products Inc. Part # AST1109MLQ Sales Outline Drawing Revision C

May not be suitable for all medical and aerospace applications. Specifications: Contact Mallory Sonalert to discuss your application.

4100 ± 500
1 ~ 20
5.0

Operating Temperature (°C)

Storage Temperature (°C)

Type of Connection Terminal

$$-20 \sim +70$$
 $-30 \sim +80$

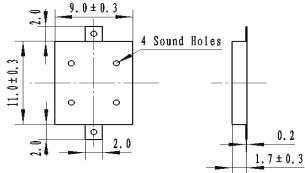
SMD

Weight (Grams) 0.25
Condition by reflow soldering (°C)
$$245 \pm 5 / 1$$
 min
Condition by hand soldering (°C) $350 \pm 20 /$ within 5 sec

Dimensions: (units: mm)

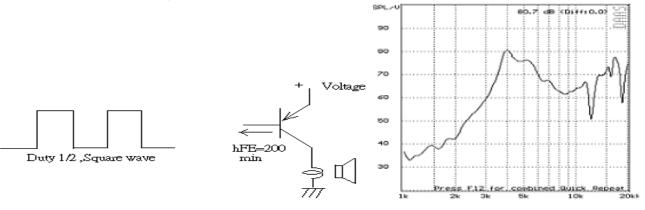
PS: Vp-p=1/2duty, square wave

ROHS Compliant



Recommend Driving Circuit

Typical Frequency Response Curve



Packaging: Parts are supplied on Cut-Tape.

Units do not come with wash label and are not appropriate for aqueous wash.