MALLORY Mallory Sonalert Products Inc. Part # AST0932ME-05Q Sales Outline Drawing Part # D

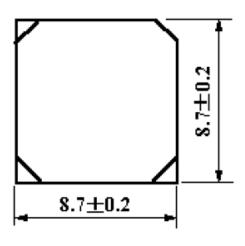
May not be suitable for all Medical and Aerospace applications. Contact Mallory Sonalert to discuss your application. NO CIRCUITRY

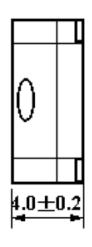
| Oscillation Frequency (Hz) | 3200 ± 500 |
|----------------------------------|-----------------------------------|
| Operating Voltage (Vp-p) | 4.0 ~ 7.0 |
| Rated Voltage (Vp-p) | 5.0 |
| Current Consumption Max. (mA) | 80 at Rated Voltage |
| Sound Pressure Level (dB/min) | 85 at 10cm at Rated Voltage |
| Coil Resistance (Ω) | 32 ± 3 |
| Operating Temperature (°C) | -20 ~ +70 |
| Storage Temperature (°C) | -30 ~ +80 |
| Mounting | SMD |
| Housing | LCP plastic resin (Color: Black) |
| Weight (Grams) | 0.6 |
| Condition by wave soldering (°C) | 250 ± 5 / within 5 sec |
| Condition by hand soldering (°C) | 350 ± 20 / within 5 sec |
| Options | For other options contact factory |

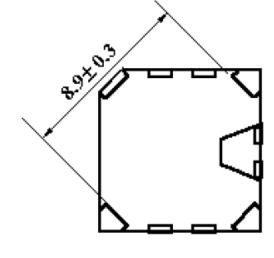
Dimensions: (units: mm)

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









Packaging:

Parts are supplied as Cut Tape.

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