MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing Part # AST605TRQ Revision E

Specifications:

NO CIRCUITRY

Oscillation Frequency (Hz) 2400 ± 400 Operating Voltage (Vp-p/max) $4.0 \sim 7.0$ Rated Voltage (Vp-p) 5.0

Current Consumption Max. (mA) 50 at Rated Voltage Sound Pressure Level Min. (dB/min) 87 at 10cm at Rated Voltage

Coil Resistance (Ω)

Operating Temperature (°C) Storage Temperature (°C)

Housing

Type of Connection Weight (Grams)

Condition by reflow soldering (°C)

Condition by hand soldering (°C) Options

 45 ± 8 $-40 \sim +85$ $-40 \sim +85$

PPO plastic resin (Color: Gray)

SMD 2.2

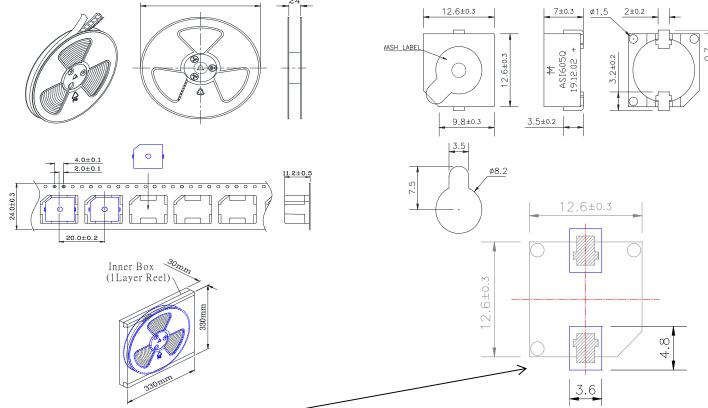
 250 ± 5 / within 5 sec 350 ± 20 / within 5 sec

For other options contact factory

Dimensions: (units: mm)

Vp-p = 1/2 duty, square wave

ROHS Compliant



Recommended PCB Layout:

Packaging:

Parts are supplied on reels (300 pcs per tape and reel). Units come with wash label and are appropriate for aqueous wash.

Mouser Electronics

Authorized Distributor

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Mallory Sonalert: