MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing

Part # ASI301TRQ

Revision

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

Oscillation Frequency (Hz)
Operating Voltage (Vdc)
Rated Voltage (Vdc)

Current Consumption Max. (mA) Sound Pressure Level Min. (dB)

Tone/Pulse Rate

Operating Temperature (°C)

Storage Temperature ($^{\circ}$ C)

Housing

Type of Connection

Weight (Grams)

Condition by reflow soldering (°C) Condition by hand soldering (°C)

Options

2400 + 300

 $4.0 \sim 7.0$

5.0

30 at Rated Voltage

90 at 10cm at Rated Voltage

Constant

-20 ~ +70

-30 ~ +80

PPS plastic resin (Color: Gray)

SMD – GOLD plated terminals as

of Code Date 20100824

3.0

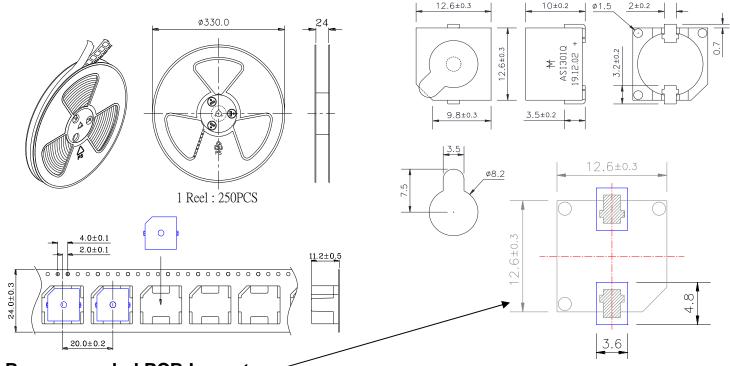
 250 ± 5 / within 5 sec

 350 ± 20 / within 5 sec

For other options contact factory

Dimensions: (units: mm)

ROHS Compliant



Recommended PCB Layout:

Packaging:

Parts are supplied on reels (250 pcs per tape and reel).

Parts come with wash label and are suitable for aqueous wash.