MALLORY Mallory Sonalert Products Inc. Sales Outline Drawing Part # ASI301TRQ Revision J

May not be suitable for all Medical and Aerospace applications. Contact Mallory Sonalert to discuss your application.

Oscillation Frequency (Hz)	2400 ± 300
Operating Voltage (Vdc)	$4.0 \sim 7.0$
Rated Voltage (Vdc)	5.0
	40 - 4

Current Consumption Max. (mA) 30 at Rated Voltage Sound Pressure Level Min. (dB) 90 at 10cm at Rated Voltage

Tone/Pulse Rate
Operating Temperature (°C)

Operating Temperature (°C) $-20 \sim +70$ Storage Temperature (°C) $-30 \sim +80$

Housing

Type of Connection

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

Options

-30 ~ +80
PPS plastic resin (Color: Gray)

Constant

SMD – GOLD plated terminals as of Code Date 20100824

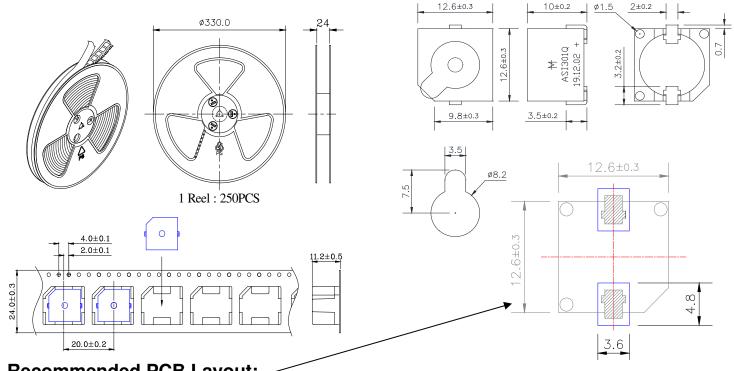
3.0

 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.