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

Specifications:

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 (°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

 $-20 \sim +70$

 $-30 \sim +80$

PPS plastic resin (Color: Gray) SMD – GOLD plated terminals as

of Code Date 20100824

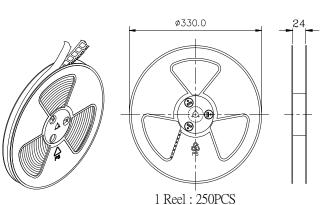
3.0

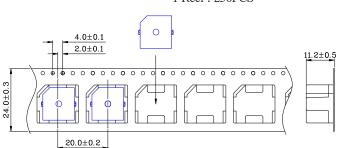
 250 ± 5 / within 5 sec

 350 ± 20 / within 5 sec

For other options contact factory

Dimensions: (units: mm)





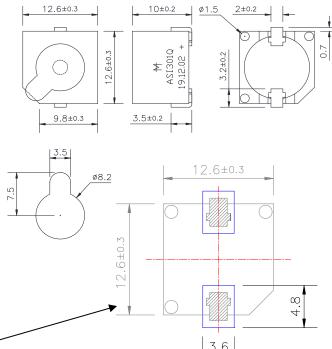
Recommended PCB Layout:

Packaging:

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

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

ROHS Compliant



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Mallory Sonalert:

ASI301TRQ