MALLORY

Mallory Sonalert Products Inc.

Part #

AST501TRQ

Sales Outline Drawing

Revision

G

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

Resonant Frequency (Hz)
Operating Voltage (Vp-r

2400 $1.0 \sim 2.0$

Operating Voltage (Vp-p)
Rated Voltage (Vp-p)

1.0 ~ 2 1.5

Current Consumption Max. (mA)

50 at Rated Voltage 87 at 10cm at Rated Voltage

Sound Pressure Level Min. (dB) Coil Resistance (Ω)

 15 ± 3

Inductance (mH)

Max 2mH

Operating Temperature (°C)

-30 ~ +85

Storage Temperature (°C)

 $-40 \sim +85$ PPS plastic resin (Color: Gray)

Housing

SMD

Type of Connection Terminals

26

Weight (Grams)

2.6

Options

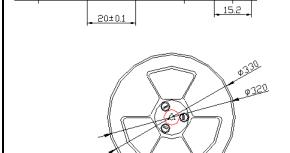
For other options contact factory

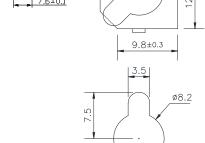
3.5±0.2

Dimensions: (units: mm)

Vp-p = 1/2duty, square wave

ROHS Compliant





+ LABEL

Recommended PCB Layout: ____

3.6

12.6±0.3

Packaging: Parts are supplied on reels (450 pcs per reel).

Units come with wash label and are appropriate for aqueous wash.