MALLORY Mallory Sonalert Products Inc.	Part #	AST1109MLTRQ
Sales Outline Drawing	Revision	A

Specifications:

Oscillation Frequency (Hz)	4100 ± 500
Operating Voltage (Vp-p)	$1 \sim 20$
Rated Voltage (Vp-p)	5.0

F	S:	$V_{p-p=1}$	/2duty.	square	wave

0

1.0 at Rated Voltage

73 at 10cm at Rated Voltage
$$12000 \pm 30\%$$
 at 100 Hz

$$-20 \sim +70$$

$$-30 \sim +80$$

LCP plastic resin (Color : Black)

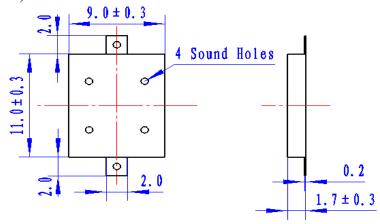
$$245 \pm 5 / 1 \text{ min}$$

$$350 \pm 20$$
 / within 5 sec

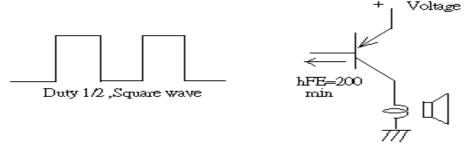
For other options contact factory

RoHS Compliant

Dimensions: (units: mm)



Recommend Driving Circuit



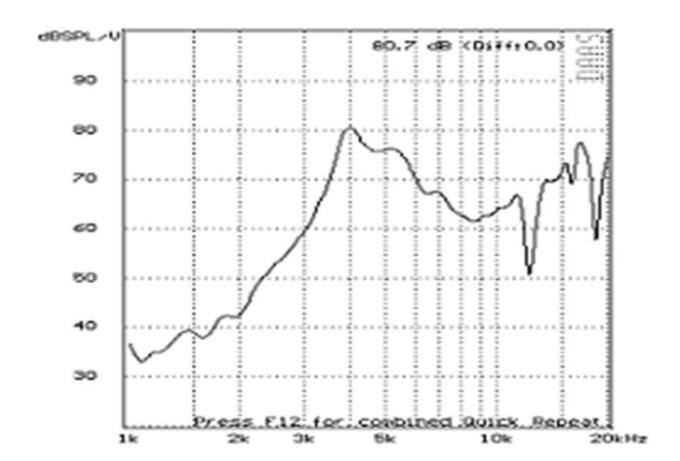
Packaging:

Parts are supplied on reels (1000 pcs per tape and reel).

Units do not come with wash label and are not appropriate for aqueous wash.

AST1109MLQ & AST1109MLTRQ

Frequency Response:



Mouser Electronics

Authorized Distributor

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

Mallory Sonalert:

AST1109MLTRQ