MALLORY Mallory Sonalert Products Inc.	Part #	MCP320B2Q
Sales Outline Drawing	Revision	A

Specifications:

Oscillation Frequency (Hz)	2500 ± 500	
Operating Voltage (Vdc)	$3 \sim 20$	
Rated Voltage (Vdc)	12	
Current Consumption Max. (mA)	20 at Rated Voltage	
Sound Pressure Level (dB/min)	95 at 30cm at Rated Voltage	
Tone/Pulse Rate	Constant	
Operating Temperature (°C)	- 20 ∼ +90	
Storage Temperature (°C)	- 30 ∼ +100	
Lead Pin	Tin Plated Brass	
Housing	ABS 757 plastic resin	
	(Color: Gray)	
Weight (Grams)	3.8	
Condition by wave soldering (°C)	$245 \pm 5 / 3 \pm 0.5 \text{ sec}$	
Condition by hand soldering (°C)	350 ± 20 / within 5 sec	
Options	For other options contact factory	
Vp-p = 1/2duty, square wave	RoHS Compliant	

Dimensions: (units: mm)

