

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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MALLORY Mallory Sonalert Products Inc Part # PSR37N45SK Sales Outline Drawing Revision A

Specifications:

Immadanaa (O)	$45 \pm 15\%$ at 1500 Hz at 1.0 V
Impedance (Ω)	$43 \pm 13\%$ at 1300 Hz at 1.0 V
Rated Power (W)	0.2
Max Power (W)	0.4
Resonance Freq Fo (Hz)	$480 \pm 20\%$ at 1.0V
Frequency Range (Hz)	Fo ~ 10000
Output S.P.L. (dB)	92 ± 3 at 0.2 w/.1m 1.0k, 1.5k, 2.0k, 3.0kHZ
	79 ± 3 at $1 \text{w}/1 \text{m} 1.0 \text{k}$, 1.5k , 2.0k , 3.0kHZ
Magnet Size (mm)	Ø 12.5 X 1.2H
Magnet	Nd-Fe-B
Frame Material	PBT
Operating Temp	-40 to 105°C
Weight (g)	9.3
Options	For other options contact factory

Dimensions: ±0.3 (units: mm) ROHS Compliant

RECOMMENDED PCB LAYOUT

