



Acoustic Component High Quality Piezo Buzzer, Siren and Transducers

PIEZO AUDIO INDICATOR

Picture	Part Number	Diameter	Rated Voltage	Operating Voltage	Current	Frequency	Sound Level	Tone
	KPI-G1410	Ø 14 x H7.8 mm	12 VDC	1.5~16 VDC	12 mA	4 KHz	85 dB	Continuous
	KPI-G2329	Ø 23 x H16 mm	12 VDC	8~24 VDC	15 mA	2.9 KHz	85 dB	Continuous
	KPI-G2330E	Ø 23 x H10 mm	12 VDC	3~24 VDC	10 mA	3.7 KHz	82 dB	Continuous
	KPI-G2610	Ø 23 x H9.8 mm	12 VDC	24 VDC	10 mA	3.5 KHz	85 dB	Continuous
	KPI-G2911L	Ø 29.5 x H24 mm	12 VDC	3~24 VDC	15 mA	3.7 KHz	85 dB	Fast Pulse
	KPI-G2912L							Slow Pulse
	KPI-G3020	Ø 30 x H14.7 mm	12 VDC	3~20 VDC	15 mA	2.9 KHz	92 dB	Continuous
	KPI-G3210L	Ø 32 x H14 mm	12 VDC	3~24 VDC	15 mA	3.7 KHz	90 dB	Continuous
	KPI-G4210	Ø42 x H16 mm	12 VDC	3~20 VDC	20 mA	2.8 KHz	90 dB	Continuous
	KPI-G4211						98 dB	Continuous
	KPI-G4212						90 dB	Fast Pulse
	KPI-G4320-230	Ø 43 x H33 mm	230 VAC	200~240 VAC	20 mA	2.9 KHz	80 dB	Continuous
	KPI-G4324	Ø 14 x H7.8 mm	12 VDC	6~28 VDC	20 mA	2.9 KHz	80 dB	Continuous + Fast + Pulse

PIEZO TRANSDUCER >>

Picture	Part Number	Diameter	Rated Voltage	Max Voltage	Current	Frequency	Sound Level	Tone
	KPR-G3045R	Ø 30 x H5.7 mm	5 Vp-p	30 Vp-p	15 mA	4.5 KHz	85 dB	-

MAGNETIC TRANSDUCER >>

Picture	Part Number	Diameter	Rated Voltage	Operating Voltage	Current	Frequency	Sound Level	Coil Resistance
	KP12-G185A	Ø 12 x H8.5 mm	1.5 V	1~2 V	30 mA	2048 Hz	85 dB	16 Ω





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PIEZO SIREN >>

Picture	Part Number	Diameter	Rated Voltage	Operating Voltage	Current	Frequency	Sound Level	Tone
	KPS-G4510	57.5 x 44.5 x 55.6 mm	12 VDC	8~15 VDC	200 mA	-	100 dB	Siren
	KPS-G4510M		24 VDC	8~16 VDC			96 dB	Pulse
	KPS-G19E	46.5 x 39 x 23.5	12 VDC	6~15 VDC	70 mA	-	108 dB	Siren
	KPS-G1500	Ø 54.5 x 71.5 x H56.6 mm	12 VDC	6~15 VDC	≤ 300 mA	1.5-4 KHz	105 dB	Siren
	KPS-G4310	Ø 43 x H33 mm	12 VDC	6~16 VDC	≤ 90 mA	-	99 dB	Siren
	KPS-G6000-24	Ø 84.5 x H41.5 mm	24 VDC	12~27 VDC	≤ 160 mA	2.8 KHz	104 dB	Siren
	KPS-G111S	110 x 110 x 55	12 VDC	6~15 VDC	≤ 550 mA	-	100 dB	Continuous
							95 dB	Warble
	KPS-G6028-24	Ø 59.5 x H84 mm	24 VDC	16~28 VDC	75 mA	-	98 dB	Pulse

ELECTRONIC STROBE / SIREN >>

Picture	Part Number	Diameter	Rated Voltage	Operating Voltage	Current	Flash Frequency	Sound Level	Tone
	KP-110-S-X	Ø 73.6 x H36.5 mm	12 VDC	8~15 VDC	150 mA	105 / Min	-	-
	KP-111-LED-X	Ø 69.5 x H56 mm	12 VDC	6~13 VDC	650 mA	110 / Min	-	-
	KP-112-X	Ø 102.5 x H89 mm	12 VDC	8~15 VDC	150 mA	65-95 / Min	-	-
	KP-G120-R-L (LED)	122 x 73 x 50	12 VDC	7~15 VDC	200 mA	150 / Min	108 dB	Siren
	KP-G121R(LED)	122 x 73 x 35	12 VDC	7~15 VDC	250 mA	150 / Min	108 dB	Siren





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MECHANICAL BUZZER >>

Picture	Part Number	Diameter	Rated Voltage	Operating Voltage	Current	Frequency	Sound Level	Tone
	KPMB-G2306L1	34 x 17 x 16 mm	6 VDC	4~8 VDC	30 mA	400 Hz	75 dB	Continuous
	KPMB-G2309L1		9 VDC	6~12 VDC			80 dB	
	KPMB-G2312L1		12 VDC	9~15 VDC				
	KPMB-G2324AL		24 VDC	15~27 VDC				
	KPMB-G2606LA	Ø 26 x H15.2 mm	6 VDC	4~8 VDC	25 mA	400 Hz	80 dB	Continuous
	KPMB-G2609LA		9 VDC	6~12 VDC	30 mA		85 dB	
	KPMB-G2612LA		12 VDC	9~15 VDC	30 mA			
	KPMB-G2624LA		24 VDC	15~27 VDC	25 mA			

ELECTRET CONDENSER MICROPHONE >>

Picture	Part Number	Diameter	Rated Voltage	Operating Voltage	Current	Frequency	Sound Level	Tone
	KPCM-G60H35-46dB	Ø 6 x H3.5 mm	2 V	1~10 V	0.5 mA	100-16,000 Hz	40 dB	-
	KPCM-G94H65-50dB	Ø 9.4 x H6.5 mm	4.5 V	1.5~10 V	0.5 mA	20-2,000 Hz	≥ 60 dB	-
	KPCM-G94H65P-38dB	Ø 9.4 x H6.5 mm	4.5 V	1.5~10 V	0.5 mA	20-2,000 Hz	≥ 60 dB	-
	KPCM-G94H65P-50dB	Ø 9.4 x H6.5 mm	4.5 V	1.5~10 V	0.5 mA	20-20,000 Hz	≥ 60 dB	-

SPEAKER >>

Picture	Part Number	Diameter	Impedance	Resonant	Input Power	Frequency	S/N Ratio	Tone
	KP50170SP1	Ø 50 x H17.5 mm	8 Ω	400 Hz	0.5 W	5 KHz	88 dB	-

