

Type	Frequency	Part Number	Size (mm)	Appearance ^{※1}	SPL(Typ.) (dB) [±1.5Vo-p, SquareWave,10cm]
Piezoelectric Diaphragms		7BB-20-6	φ20×0.42		-
Piezoelectric Sounders (Pin Type)	2kHz	PKM17EPP-2002-B0	φ17×9.8		79
		PKM22EPPH2001-B0 ^{※2}	φ22×12		79
		PKHPS0013E4000-A2 (Taping)	φ12.6×9.4		83
		PKM22EPPH4001-B0 ^{※2}	Φ22×8.2		87
		PKM22EPPH4005-B0			86
		PKM22EPPH4007-B0	φ22×12		92
Piezoelectric Sounders (SMD Type)	2kHz	PKMCS1818E20A0-R1	18×18×8		100 [12Vo-p,10cm]
		PKLCS1212E2000-R1(For Consumer) PKLCS1212E20A0-R1(For Automotive)	12×12×3		76
	2.4kHz	PKLCS1212E2400-R1(For Consumer) PKLCS1212E24A0-R1(For Automotive)			80
	4kHz	PKLCS1212E4001-R1(For Consumer) PKLCS1212E40A1-R1(For Automotive)			84
		PKMCS0909E4000-R1		9×9×1.9	
	4.8kHz	PKMCS0909E48H0-R1	9×9×3.0		75
Piezoelectric Buzzer (Pin Type)	3.6kHz	PKB24SPCH3601-B0	Φ24×9.7		90 (min.) [12Vdc,10cm]

※1 Appearance is not a full scale.

※2 Another lead length is available .

Product specifications are as of January 2022. They are subject to change without notice.