
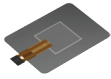

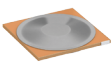
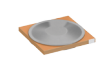
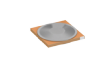


Selection Guide, Piezoelectric actuators for haptic feedback

Click below for details.

	Operating Voltage (V)			Thickness (mm)		LxW Size (mm)				Max. movable weight (g) (min.3G acceleration)				Displacement (μm)			Acceleration (G) (100g load)			Automotive Qualification
	12	24	60 - 120	< 0.5	> 1.2	9 x 9	12 x 12	30 x 15-30 x 30	80 x 60	< 30	30 - 100	250	1000	< 50	50 - 100	> 100	< 1	1 - 10	> 10	
PiezoHapt™-L 8060 General 		●		●					●	●					●		●			
PiezoHapt™-L 8060 Automotive 		●		●					●	●					●		●			●
PiezoHapt™-L 3015 General 	●			●				●		●				●			●			
PowerHap™ 15G 			●	●				●				●			●				●	●
PowerHap™ 7G 			●	●			●				●				●			●		●
PowerHap™ 2.5G 			●	●		●					●			●				●		●