

The arpeggiator is an algorithmic melody generator. Usually there is no randomization but several algorithms, which can be combined in order to create complex and interesting patterns. This version just needs one P2B8 but still allows to select and combine all of the arpeggiator circuit's algorithms. It can be clocked externally or internally.

CLK				I1	optional external clock	O1	internal clock
				I2		O2	
				I3		O3	envelope
				I4		O4	pitch (V/oct)
CLK		ENV	V/O	I5		O5	
				I6		O6	
				I7		O7	
				I8		O8	

