

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 uses three P2B8s and adds a step sequencer to the version with two P2B8s. The arpeggio only advances at active steps of the sequencer.

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

