

Pin 1	Pin 2	Output
0	0	0
0	1	0
1	0	0
1	1	1

Pin	Output
0	0
1	0

Pin 2	Output	
0	0	
1	0	
0	1	
1	1	
	Pin 2 0 1 0	Pin 2 Output   0 0   1 0   0 1   1 1