

	1	2	4	8	16	32	2 ⁿ	1	2	4	8	16	32
	DIN						possibility	DIN	Dout	DIN			
Position	0	1	2	3	4	5		0	1	2	3	4	5
0													
1	x							x					
2		x							x				
3	x	x						x	x				
4			x										
5	x		x					x					
6		x	x						x				
7	x	x	x					x	x				
8				x									
9	x			x				x					
10		x	x	x					x				
11	x	x		x				x	x				
12			x	x									
13	x		x	x				x					
14		x	x	x					x				
15	x	x	x	x				x	x				
16					x							x	
17	x				x			x				x	
18		x			x				x			x	
19	x	x			x			x	x			x	
20			x		x							x	
21	x	x	x	x				x				x	
22		x	x	x					x			x	
23	x	x	x		x			x	x			x	
24				x	x							x	
25	x			x	x			x				x	
26		x		x	x				x			x	
27	x	x		x	x			x	x			x	
28			x	x	x							x	
29	x		x	x	x			x				x	
30		x	x	x	x				x			x	
31	x	x	x	x	x			x	x			x	
32						x							x
33	x					x		x					x
34		x				x			x				x
35	x	x				x		x	x				x
36			x			x							x
37	x		x			x		x					x
38		x	x			x			x				x
39	x	x	x			x		x	x				x
40				x		x							x
41	x			x		x		x					x
42		x		x		x			x				x
43	x	x		x		x		x	x				x
44			x	x		x							x
45	x		x	x		x		x					x
46		x	x	x		x			x				x
47	x	x	x	x		x		x	x				x
48					x	x						x	x
49	x				x	x		x				x	x
50		x			x	x			x			x	x
51	x	x			x	x		x	x			x	x
52			x		x	x						x	x
53	x		x		x	x		x				x	x
54		x	x		x	x			x			x	x
55	x	x	x		x	x		x	x			x	x
56				x	x	x						x	x
57	x			x	x	x		x				x	x
58		x		x	x	x			x			x	x
59	x	x		x	x	x		x	x			x	x
60			x	x	x	x						x	x
61	x		x	x	x	x		x				x	x
62		x	x	x	x	x			x			x	x
63	x	x	x	x	x	x		x	x			x	x