

Excitation Table

$$D = Q^*$$

Q	Q*	D
0	0	0
0	1	1
1	0	0
1	1	1

Q	Q*	S	R
0	0	0	x
0	1	1	0
1	0	0	1
1	1	x	0

$$T = Q \oplus Q^*$$

Q	Q*	T
0	0	0
0	1	1
1	0	1
1	1	0

Q	Q*	J	K
0	0	0	x
0	1	1	x
1	0	x	1
1	1	x	0