

Tipo D a JK

J	K	Q(t)	Q(t+1)	D
0	0	0	0	0
0	0	1	1	1
0	1	0	0	0
0	1	1	0	0
1	0	0	1	1
1	0	1	1	1
1	1	0	1	1
1	1	1	0	0

Tabla de excitación D

Q(t)	Q(t+1)	D
0	0	0
0	1	1
1	0	0
1	1	1

D

J/K	00	01	11	10
0	0	1	0	0
1	1	1	0	1

$$D = J\bar{Q} + KQ$$

Tipo D a SR

S	R	Q(t)	Q(t+1)	D
0	0	0	0	0
0	0	1	1	1
0	1	0	0	0
0	1	1	0	0
1	0	0	1	1
1	0	1	1	1
1	1	0	NV	X
1	1	1	NV	X

D

S/RQ	00	01	11	10
0	0	1	0	0
1	1	1	X	X

$$D = S + \bar{R}Q$$

Type D a T

T	Q(t)	Q(t+1)	D
0	0	0	0
0	1	1	1
1	0	1	1
1	1	0	0

D

T/Q	0	1
0	0	1
1	1	0

$$\underline{D = T\bar{Q} + \bar{T}Q}$$