Bits de Entrada		Estado Atual			Próximo Estado			Output
X0	X1	Q0	Q1	Q2	Q0+	Q1+	Q2+	Y
0	0	0	0	0	0	0	0	0
0	1	0	0	0	0	0	1	0
1	0	0	0	0	0	0	0	0
1	1	0	0	0	0	0	0	0
0	0	0	0	1	0	0	1	0
0	1	0	0	1	0	0	1	0
1	0	0	0	1	0	0	0	0
1	1	0	0	1	0	1	0	0
0	0	0	1	0	0	1	0	0
0	1	0	1	0	0	1	1	0
1	0	0	1	0	0	0	0	0
1	1	0	1	0	0	0	0	0
0	0	0	1	1	0	1	1	0
0	1	0	1	1	1	0	0	0
1	0	0	1	1	0	0	0	0
1	1	0	1	1	0	1	0	0
0	0	1	0	0	1	0	0	0
0	1	1	0	0	0	0	1	0
1	0	1	0	0	1	0	1	1
1	1	1	0	0	0	1	0	0
0	0	1	0	1	1	0	1	1
0	1	1	0	1	1	0	1	1
1	0	1	0	1	1	0	1	1

1	1	1	0	1	1	0	1	1
0	0	x	x	x	x	x	x	x
0	1	x	x	x	x	x	x	x
1	0	x	x	x	x	x	x	x
1	1	x	x	x	x	x	x	x
0	0	x	x	x	x	x	x	x
0	1	x	x	x	x	x	x	x
1	0	x	x	x	x	x	x	x
1	1	x	x	x	x	x	x	x