

K-MAP EQUATION TO MUX

C	S	M	P0	P1	P2	P3
0	0	0	0	0	0	0
0	0	1	0	0	1	0
0	1	0	0	0	1	1
0	1	1	0	1	0	1
1	0	0	0	1	0	1
1	0	1	0	1	1	1
1	1	0	1	0	0	0
1	1	1	1	0	1	0

C\SM

		1	1

C\SM

		1	
1	1		

C\SM

	1		1
	1	1	

C\SM

		1	1
1	1		

