

Sum of ASEL

BTNR	BTNL	SUMSEL
0	0	0
0	1	1
1	0	1
1	1	0

→ SUMSEL = BTNR XOR BTNL

Disp-SEL

EN	BTNU	BTNC	BTND	SEL(1..0)
1	1	0	0	"01"
1	0	1	0	"10"
1	0	0	1	"11"
1	otherwise			"00"
0	X	X	X	"00"

→ SEL(1..0)