



ALU Operations Table

Op	SRC	CIN	AOP	BOP
add	0	0	0	x
sub	0	1	1	x
addc	0	0/1	0	x
subc	0	0/1	1	x
AND	1	x	x	000
OR	1	x	x	001
XOR	1	x	x	010
NOT	1	x	x	011
SLR	1	x	x	100
SAR	1	x	x	101
ROR	1	x	x	110
ROL	1	x	x	110