

A2 Group3 op-sequence: BDEFPIOLHCNJKAGM

Opcode	Instruction ID	Instruction Type	Instruction
0000	B	Arithmetic	addi
0001	D	Arithmetic	subi
0010	E	Logic	and
0011	F	Logic	andi
0100	P	Control	j
0101	I	Logic	sll
0110	O	Control	bneq
0111	L	Memory	lw
1000	H	Logic	ori
1001	C	Arithmetic	sub
1010	N	Control	beq
1011	J	Logic	srl
1100	K	Logic	nor
1101	A	Arithmetic	add
1110	G	Logic	or
1111	M	Memory	sw