

OPCODE	WE	ULA	STR	LD	IMM	Branch	Jump	Sinal	LUI	JAL	Instruções
00000	1	000	0	0	0	0	0	0	0	0	add
00001	1	000	0	0	1	0	0	0	0	0	addi
00010	1	010	0	0	0	0	0	0	0	0	and
00011	1	010	0	0	1	0	0	1	0	0	andi
00100	0	001	0	0	0	1	0	0	0	0	beq
00101	0	001	0	0	0	1	0	0	0	0	bne
00110	0	000	0	0	0	0	1	0	0	0	j
00111	1	000	0	0	0	0	1	0	0	1	jal
01000	0	000	0	0	0	0	1	0	0	0	jr
01001	1	000	0	1	0	0	0	0	1	0	lui
01010	1	000	0	1	1	0	0	0	0	0	lw
01011	1	100	0	0	0	0	0	0	0	0	nor
01100	1	011	0	0	0	0	0	0	0	0	or
01101	1	011	0	0	1	0	0	1	0	0	ori
01110	1	101	0	0	0	0	0	0	0	0	slt
01111	1	101	0	0	1	0	0	0	0	0	slti
10001	1	110	0	0	0	0	0	0	0	0	sll
10010	1	111	0	0	0	0	0	0	0	0	srl
10011	0	000	1	0	1	0	0	0	0	0	sw
10100	1	001	0	0	0	0	0	0	0	0	sub

BINÁRIO	HEXADECIMAL
100000000000	800
100000100000	820
101000000000	a00
101000100100	a24
000100010000	110
000100010000	110
000000001000	8
100000001001	809
000000001000	8
100001000010	842
100001100000	860
110000000000	c00
101100000000	b00
101100100100	b24
110100000000	d00
110100100000	d20
111000000000	e00
111100000000	f00
000010100000	a0
100100000000	900