

## 6502

## 65C02

Hex	Opcode	mode	CLD		SED		CLD		SED	
			no page crossing	with page crossing	no page crossing	with page crossing	no page crossing	with page crossing	no page crossing	with page crossing
0x7D	ADC	abs, X	4	5	4	5	4	5	5	6
0x79	ADC	abs, Y	4	5	4	5	4	5	5	6
0x71	ADC	(zp),Y	5	6	5	6	5	6	6	7
0x3D	AND	abs, X	4	5	4	5	4	5	4	5
0x39	AND	abs, Y	4	5	4	5	4	5	4	5
0x31	AND	(zp),Y	5	6	5	6	5	6	5	6
0x1E	ASL	abs, X	7	7	7	7	6	7	6	7
0x3C	BIT	abs, X	n/a	n/a	n/a	n/a	4	5	4	5
0xDD	CMP	abs, X	4	5	4	5	4	5	4	5
0xD9	CMP	abs, Y	4	5	4	5	4	5	4	5
0xD1	CMP	(zp),Y	5	6	5	6	5	6	5	6
0xDE	DEC	abs, X	7	7	7	7	7	7	7	7
0x5D	EOR	abs, X	4	5	4	5	4	5	4	5
0x59	EOR	abs, Y	4	5	4	5	4	5	4	5
0x51	EOR	(zp),Y	5	6	5	6	5	6	5	6
0xFE	INC	abs, X	7	7	7	7	7	7	7	7
0xBD	LDA	abs, X	4	5	4	5	4	5	4	5
0xB9	LDA	abs, Y	4	5	4	5	4	5	4	5
0xB1	LDA	(zp),Y	5	6	5	6	5	6	5	6
0xBE	LDX	abs, Y	4	5	4	5	4	5	4	5
0xBC	LDY	abs, X	4	5	4	5	4	5	4	5
0x5E	LSR	abs, X	7	7	7	7	6	7	6	7
0x1D	ORA	abs, X	4	5	4	5	4	5	4	5
0x19	ORA	abs, Y	4	5	4	5	4	5	4	5
0x11	ORA	(zp),Y	5	6	5	6	5	6	5	6
0x3E	ROL	abs, X	7	7	7	7	6	7	6	7
0x7E	ROR	abs, X	7	7	7	7	6	7	6	7
0xFD	SBC	abs, X	4	5	4	5	4	5	5	6
0xF9	SBC	abs, Y	4	5	4	5	4	5	5	6
0xF1	SBC	(zp),Y	5	6	5	6	5	6	6	7
0x9D	STA	abs, X	5	5	5	5	5	5	5	5
0x99	STA	abs, Y	5	5	5	5	5	5	5	5
0x91	STA	(zp),Y	6	6	6	6	6	6	6	6