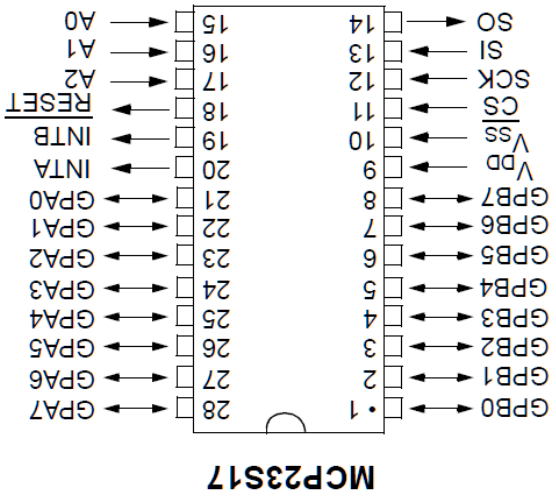
A0
A1
A2
RESET
INTB
INTA
GPA0
GPA1
GPA2
GPA3
GPA4
GPA5
GPA6
GPA7
15
16
17
18
19
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24
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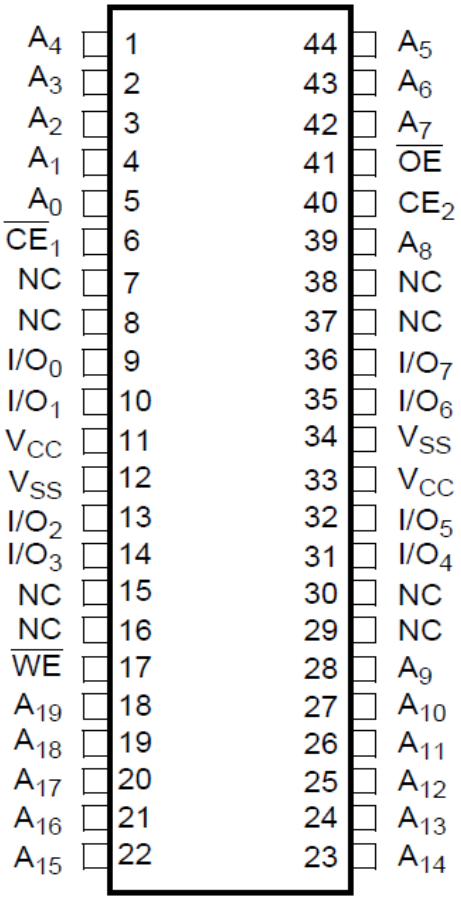
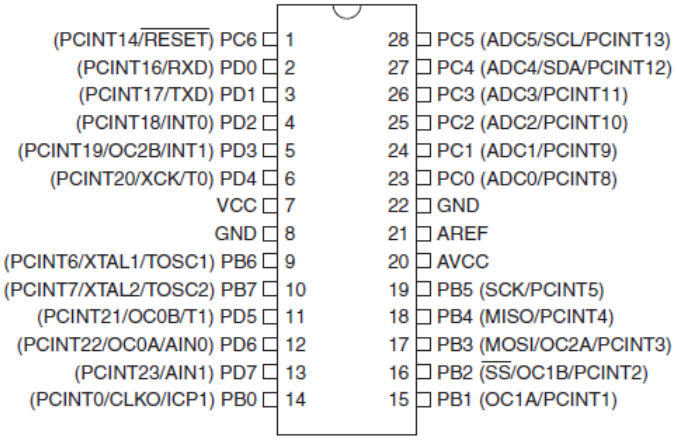
27
28
14
13
12
11
10
9
8
7
6
5
4
3
2
1
SO
SI
SCK
CS
VSS
VDD
GPB7
GPB6
GPB5
GPB4
GPB3
GPB2
GPB1
GPB0
MCP23S17


A4 1
A3 2
A2 3
A1 4
A0 5
CE1 6
NC 7
NC 8
I/O0 9
I/O1 10
VCC 11
VSS 12
I/O2 13
I/O3 14
NC 15
NC 16
WE 17
A19 18
A18 19
A17 20
A16 21
A15 22
44 A5
43 A6
42 A7
41 OE
40 CE2
39 A8
38 NC
37 NC
36 I/O7
35 I/O6
34 VSS
33 VCC
32 I/O5
31 I/O4
30 NC
29 NC
28 A9
27 A10
26 A11
25 A12
24 A13
23 A14


(PCINT14/RESET) PC6 1
(PCINT16/RXD) PD0 2
(PCINT17/TXD) PD1 3
(PCINT18/INT0) PD2 4
(PCINT19/OC2B/INT1) PD3 5
(PCINT20/XCK/T0) PD4 6
VCC 7
GND 8
(PCINT6/XTAL1/TOSC1) PB6 9
(PCINT7/XTAL2/TOSC2) PB7 10
(PCINT21/OC0B/T1) PD5 11
(PCINT22/OC0A/AIN0) PD6 12
(PCINT23/AIN1) PD7 13
(PCINT0/CLKO/ICP1) PB0 14
28 PC5 (ADC5/SCL/PCINT13)
27 PC4 (ADC4/SDA/PCINT12)
26 PC3 (ADC3/PCINT11)
25 PC2 (ADC2/PCINT10)
24 PC1 (ADC1/PCINT9)
23 PC0 (ADC0/PCINT8)
22 GND
21 AREF
20 AVCC
19 PB5 (SCK/PCINT5)
18 PB4 (MISO/PCINT4)
17 PB3 (MOSI/OC2A/PCINT3)
16 PB2 (SS/OC1B/PCINT2)
15 PB1 (OC1A/PCINT1)