

24	23	22	21	20	19	18	17	16	15	14	13
VCC	A1	A2	Y10	Y11	Y8	Y9	Y14	Y15	Y12	Y13	
74HC4514											
4-bit 16-to-1 MUX											
LE	A0	A1	Y7	Y6	Y5	Y4	Y3	Y2	Y1	Y0	GND
24	23	22	21	20	19	18	17	16	15	14	13
VCC	A1	A2	Y10	Y11	Y8	Y9	Y14	Y15	Y12	Y13	
74LS4514											
4-bit 16-to-1 MUX											
LE	A0	A1	Y7	Y6	Y5	Y4	Y3	Y2	Y1	Y0	GND
1	2	3	4	5	6	7	8	9	10	11	12