

16 Pin Table for Vic-20 74LS138 - UC4

1-0F-8 Decoder/Demultiplexer

Pin	NAME	VIC-20 Name	Connects To			
1	A	VA10	Pin 19 UD7,	Char Rom	Page 3	
2	B	VA11	Pin 18 UD7,	Char Rom	Page 3	
3	C	VA12	Pin 21 UD7	Char Rom	Page 3	
4	/G2A	/G2A	Pin 10 UC3	74LS02	Page 3	
5	/G2B	/GB2 Ground	Ground			
6	G1	G1, VA13	Pin 20 UD7	Char Rom	Page 3	
7	Y7	/7	Pin 10 U13	74LS08	Page 3	
8	Ground	VSS Ground				
9	Y6	/6	Pin 9 U13	74LS08	Page 3	
10	Y5	/5	Pin 5 U13	74LS08	Page 3	
11	Y4	/4	Pin 4 U13	74LS08	Page 3	
12	Y3	/3, /Ram3	Pin 2 UD9	74LS133	Page 3	
13	Y2	/2, /Ram2	Pin 3 UD9	74LS133	Page 3	
14	Y1	/1, /Ram1	Pin 11 UD9	74LS133	Page 3	
15	Y0	/0	Pin 8 UD2, /CS	2114	Page 3	
16	VCC +5					

UC4 Questionable Pin Connections

Pins 4 - 5 - 7 - 9 - 10 - 11 - 15

Pin 11 Trace missing ?