

	CPU	ROM	RAM	HCF74	PAL	LS138	LS245
Signal	U209	U210	U212	U216	U213	U214	U208
A0	8	12	10	12	---	---	2
A1	9	11	9	---	---	---	3
A2	10	10	8	---	---	---	4
A3	11	9	7	---	---	---	5
A4	12	8	6	---	---	---	6
A5	13	7	5	---	---	---	
A6	14	6	4	---	---	---	
A7	15	5	3	---	---	5	
A8	16	27	25	---	---	1	
A9	17	26	24	---	16	2	
A10	18	23	21	---	15	3	
A11	19	25	23	---	8	---	
A12	20	4	2	---	9	6	
A13	21	28	---	---	3	---	
A14	22	---	---	---	2	---	
A15	23	---	---	---	1	---	

	CPU	ROM	LS74	RAM	LS74	HC245	HC245	HC245	HC245	HCT74	HC245
Signal	U209	U210	U211	U212	U201	U202	U204	U206	U207	U215	U404
D0	31	13	3	11	3	9	2	2	18	---	2
D1	30	14	4	12	4	8	3	3	17	---	3
D2	29	15	7	13	7	7	4	4	16	---	4
D3	28	17	8	15	8	2	5	5	15	---	5
D4	27	18	13	16	13	3	6	6	14	---	6
D5	26	19	14	17	14	4	7	7	13	---	7
D6	25	20	---	18	17	5	8	8	12	---	8
D7	24	21	---	19	18	6	9	9	11	12	9

	LS74	ROM	RAM	PAL			
	U211	U210	U212	U213			
XA0	2	29		13	R305		
XA1	5	3			R304		
XA2	6	2			R303		
XA3	9	30			R302		
XA4		31			R301		
XA5	15	1*	1		R431	R300 (0 Ohm)	R299*

Anmerkung: \* verbunden via R300 (0 Ohm) wenn bestückt

U211 / 12 ist verbunden mit JMP 1

<b>BSEL</b>	U214-13	U215-11	U211-11	U413-7				
<b>BUSY</b>	U202-11	U414-85						
<b>DPSW</b>	U204-19	U214-14						
<b>IOPORT</b>	U208-19	U207-19	U213-17					
<b>IORESET</b>	U413-5	R412						
<b>IOSTB</b>	U208-7	U214-4	U213-12					
<b>MPIN</b>	U202-13	U213-11						
<b>PLIN</b>	CN8-21	U214-10	U216-4	U404-19				
<b>POUT</b>	U201-11	U214-9	U216-11	U216-1				
<b>PRES</b>	CN8-20	U216-9						
<b>PSTB</b>	CN8-19	U216-5						
<b>RESET#</b>	U203-1	U201-1	U208-8	U209-37	U215-13	U216-10	U413-6	R400
<b>RAMCS#</b>	U213-18	U212-20						
<b>ROMCS#</b>	U213-19	U210-24						
<b>RW</b>	U207-1	U209-32	U212-27					
<b>SNDSTB</b>	U213-14	U414-55						
<b>SST0</b>	U202-12	U402-55						
<b>STATUS</b>	U202-19	U214-7						
<b>SWLO</b>	U206-19	U214-15						
<b>SWM</b>	U205-19	U214-11						
<b>SWSTB</b>	U203-11	U214-12						
<b>VMA</b>	U213-6	U215-5						
<b>AVMA</b>	U215-2	U209-36						
<b>Q</b>	U209-35	U407-5	U407-12	U213-5	U215-3			
<b>E</b>	U209-34	U407-9						
<b>INT#</b>	U209-4	U414-64						
<b>E#</b>	U407-8	U407-2	U212-22	U210-22	U213-4			
<b>Q#</b>	U407-6	U414-58						