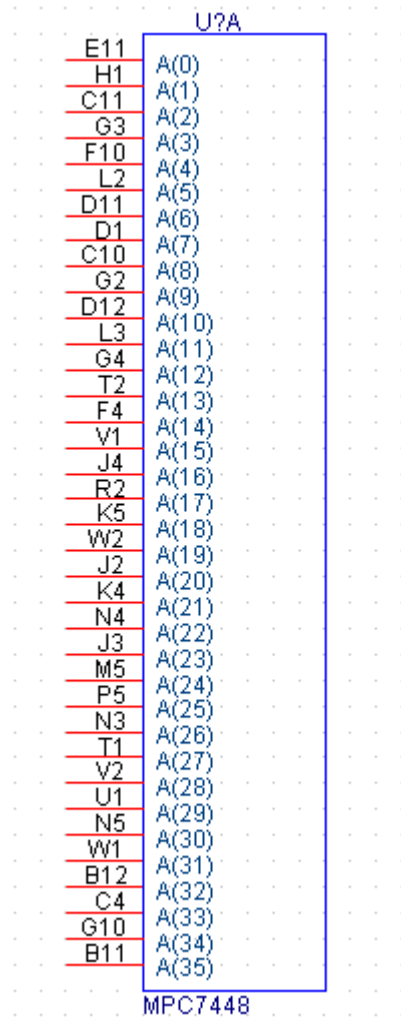


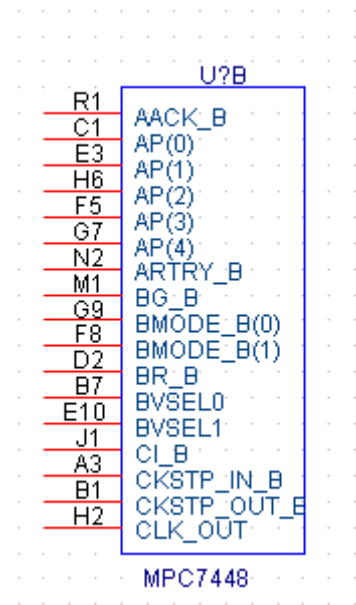
Schematic Symbol for MPC7448

The Schematic symbol consists of 9 heterogeneous parts that are listed below:

1.



2.



3.

U?C			
R15	D(0)	D(63)	T8
W15	D(1)	D(62)	W8
T14	D(2)	D(61)	R8
V16	D(3)	D(60)	P6
W16	D(4)	D(59)	R7
T15	D(5)	D(58)	U7
U15	D(6)	D(57)	U8
P14	D(7)	D(56)	U4
V13	D(8)	D(55)	V17
W13	D(9)	D(54)	W3
T13	D(10)	D(53)	T17
P13	D(11)	D(52)	T18
U14	D(12)	D(51)	T16
W14	D(13)	D(50)	W18
R12	D(14)	D(49)	W17
T12	D(15)	D(48)	U18
W12	D(16)	D(47)	W19
V12	D(17)	D(46)	U19
N11	D(18)	D(45)	T19
N10	D(19)	D(44)	V19
R11	D(20)	D(43)	R18
U11	D(21)	D(42)	V18
W11	D(22)	D(41)	R19
T11	D(23)	D(40)	P17
R10	D(24)	D(39)	V6
N9	D(25)	D(38)	P7
P10	D(26)	D(37)	R6
U10	D(27)	D(36)	W7
R9	D(28)	D(35)	U5
W10	D(29)	D(34)	T5
U9	D(30)	D(33)	U6
V9	D(31)	D(32)	W5

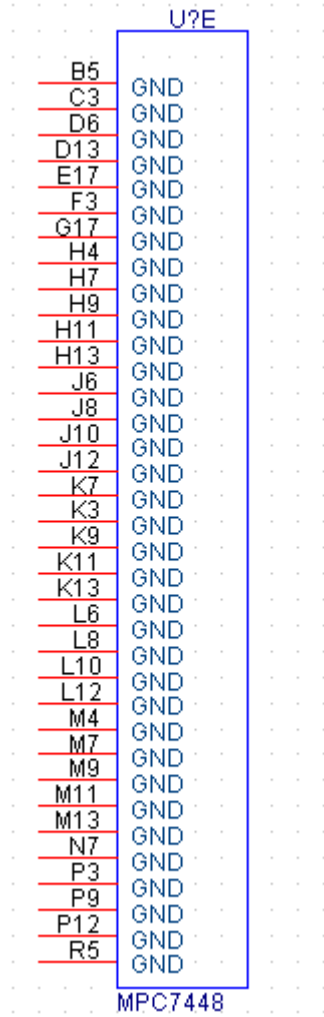
MPC7448

4.

U?D			
M2	DBG_B	TEMP_CATHODE	N19
A12	DFS2_B	TEMP_ANODE	N18
B6	DFS4_B	WT_B	D3
T3	DP(0)	TT(4)	C5
W4	DP(1)	TT(3)	E9
T4	DP(2)	TT(2)	F6
W9	DP(3)	TT(1)	E6
M6	DP(4)	TT(0)	E5
V3	DP(5)	TS_B	L4
N8	DP(6)	TSIZ(2)	E7
W6	DP(7)	TSIZ(1)	F7
R3	DRDY_B	TSIZ(0)	G6
G1	DTI(0)	TRST_B	A5
K1	DTI(1)	TMS	F1
P1	DTI(2)	TEA_B	L1
N1	DTI(3)	TDO	A4
A11	EXT_QUAL	TDI	B9
E2	GBL_B	TCK	C6
B2	HIT_B	TBST_B	F11
D8	HRESET_B	TBEN	E1
D4	INT_B	TA_B	K6
G8	L1_TSTCLK	SYSCLK	A10
B3	L2_TSTCLK	SRESET_B	A2
E8	LSSD_MODE_B	SMI_B	F9
B10	LVRAM_B	SHD1_B	H5
C9	MCP_B	SHD0_B	E4
B8	PLL_CFG(0)	QREQ_B	P4
C8	PLL_CFG(1)	QACK_B	G5
C7	PLL_CFG(2)	PMON_OUT_B	A9
D7	PLL_CFG(3)	PMON_IN_B	D9
A7	PLL_CFG(4)	PLL_CFG(5)	D10

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5.

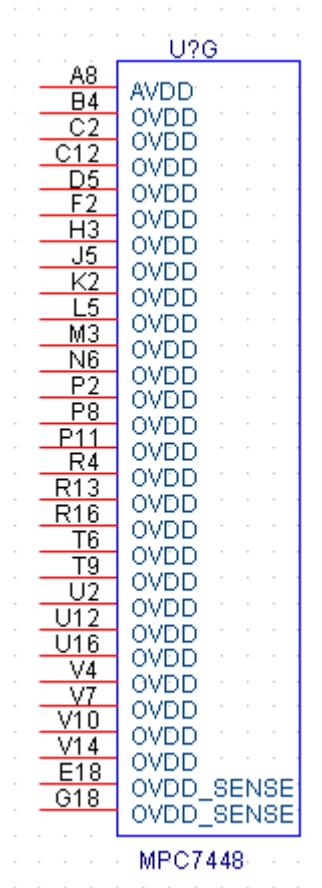


6.

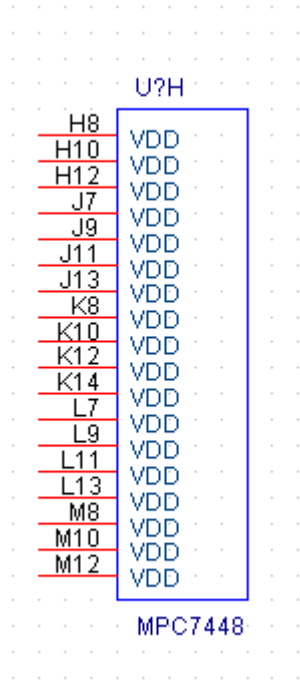
U?F	
R14	GND
R17	GND
T7	GND
T10	GND
U3	GND
U17	GND
V5	GND
V8	GND
V11	GND
V15	GND
A17	GND
A19	GND
B13	GND
B16	GND
B18	GND
E12	GND
E19	GND
F13	GND
F16	GND
F18	GND
G19	GND
H18	GND
J14	GND
L14	GND
M15	GND
M17	GND
M19	GND
N14	GND
N16	GND
P15	GND
P19	GND
U13	GND
G12	GND
N13	GND_SENSE
	GND_SENSE

MPC7448

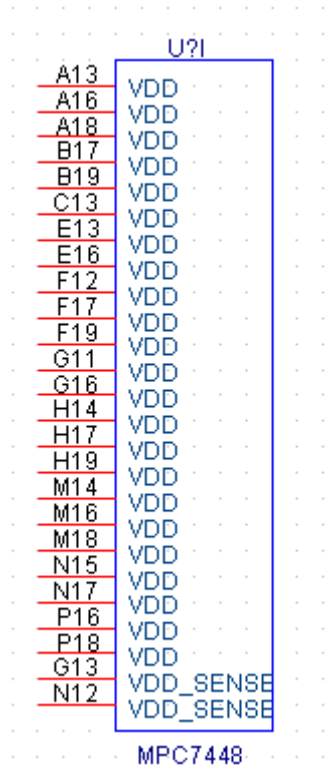
7.



8.



9.



10.

	Revision	Date	By	Comments
1	1.01	Jan 27, 2007	MD	Initial Release