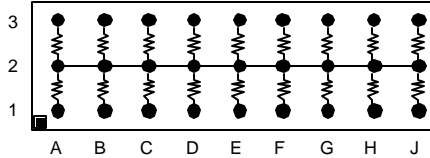


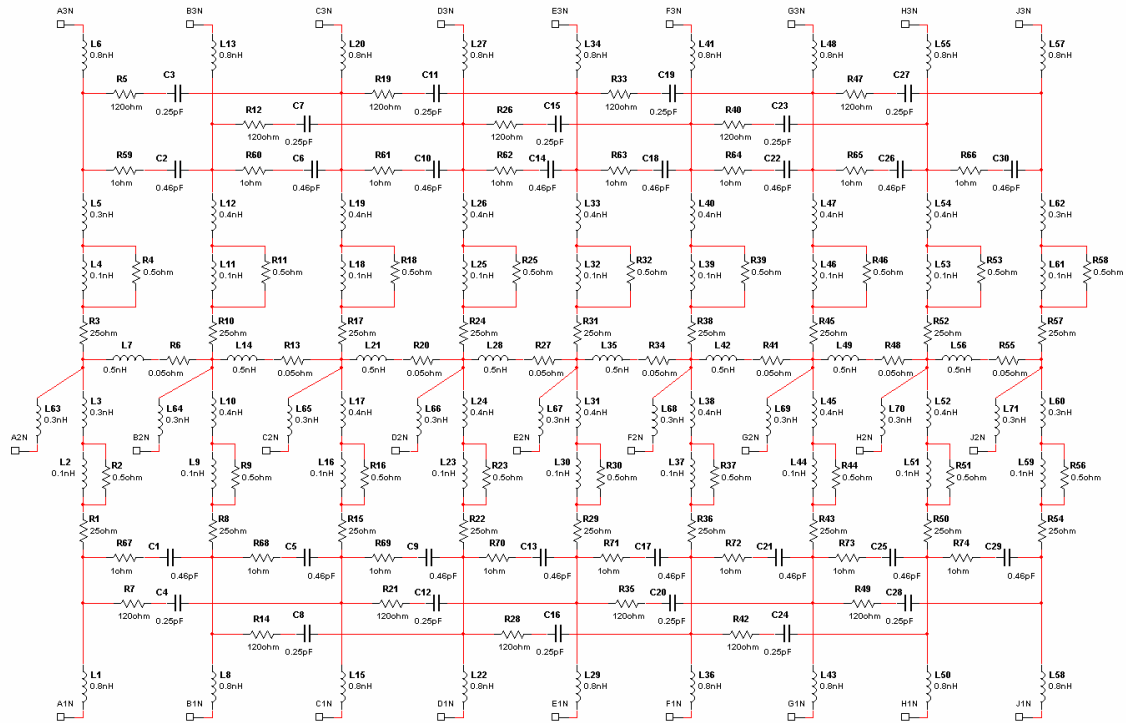
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RT1403B7 Schematic Diagram

R = 25 Ohms



Equivalent Circuit Diagram



.SUBCKT RT1403B7 A1N B1N C1N D1N E1N F1N G1N H1N J1N A2N
 B2N C2N D2N E2N F2N G2N H2N J2N A3N B3N C3N D3N E3N F3N G3N H3N
 J3N

C1	110	20	4.60E-13
C2	67	14	4.60E-13
C3	10	23	2.50E-13
C4	6	29	2.50E-13

C5	111	29	4.60E-13
C6	76	23	4.60E-13
C7	13	32	2.50E-13
C8	11	114	2.50E-13
C9	112	114	4.60E-13
C10	77	32	4.60E-13
C11	22	41	2.50E-13
C12	92	47	2.50E-13
C13	113	47	4.60E-13
C14	78	41	4.60E-13
C15	31	50	2.50E-13
C16	87	56	2.50E-13
C17	38	56	4.60E-13
C18	80	50	4.60E-13
C19	40	59	2.50E-13
C20	88	65	2.50E-13
C21	115	65	4.60E-13
C22	118	59	4.60E-13
C23	49	68	2.50E-13
C24	89	74	2.50E-13
C25	116	74	4.60E-13
C26	91	68	4.60E-13
C27	58	82	2.50E-13
C28	90	86	2.50E-13
C29	117	86	4.60E-13
C30	109	82	4.60E-13
L 1	1	A1N	8.00E-10
L 2	3	2	1.00E-10
L 3	4	3	3.00E-10
L 4	9	5	1.00E-10
L 5	8	9	3.00E-10
L 6	A3N	8	8.00E-10
L 7	4	7	5.00E-10
L 8	20	B1N	8.00E-10
L 9	18	19	1.00E-10
L 10	17	18	4.00E-10
L 11	15	16	1.00E-10
L 12	14	15	4.00E-10
L 13	B3N	14	8.00E-10
L 14	17	12	5.00E-10
L 15	29	C1N	8.00E-10
L 16	27	28	1.00E-10
L 17	26	27	4.00E-10
L 18	24	25	1.00E-10
L 19	23	24	4.00E-10
L 20	C3N	23	8.00E-10

L 21	26	21	5.00E-10
L 22	114	D1N	8.00E-10
L 23	36	37	1.00E-10
L 24	35	36	4.00E-10
L 25	33	34	1.00E-10
L 26	32	33	4.00E-10
L 27	D3N	32	8.00E-10
L 28	35	30	5.00E-10
L 29	47	E1N	8.00E-10
L 30	45	46	1.00E-10
L 31	44	45	4.00E-10
L 32	42	43	1.00E-10
L 33	41	42	4.00E-10
L 34	E3N	41	8.00E-10
L 35	44	39	5.00E-10
L 36	56	F1N	8.00E-10
L 37	54	55	1.00E-10
L 38	53	54	4.00E-10
L 39	51	52	1.00E-10
L 40	50	51	4.00E-10
L 41	F3N	50	8.00E-10
L 42	53	48	5.00E-10
L 43	65	G1N	8.00E-10
L 44	63	64	1.00E-10
L 45	62	63	4.00E-10
L 46	60	61	1.00E-10
L 47	59	60	4.00E-10
L 48	G3N	59	8.00E-10
L 49	62	57	5.00E-10
L 50	74	H1N	8.00E-10
L 51	72	73	1.00E-10
L 52	71	72	4.00E-10
L 53	69	70	1.00E-10
L 54	68	69	4.00E-10
L 55	H3N	68	8.00E-10
L 56	71	66	5.00E-10
L 57	J3N	82	8.00E-10
L 58	86	J1N	8.00E-10
L 59	79	85	1.00E-10
L 60	84	79	3.00E-10
L 61	75	83	1.00E-10
L 62	82	75	3.00E-10
L 63	4	A2N	3.00E-10
L 64	17	B2N	3.00E-10
L 65	26	C2N	3.00E-10
L 66	35	D2N	3.00E-10

L 67	44	E2N	3.00E-10
L 68	53	F2N	3.00E-10
L 69	62	G2N	3.00E-10
L 70	71	H2N	3.00E-10
L 71	84	J2N	3.00E-10
R1	2	1	25
R2	3	2	0.5
R3	5	4	25
R4	9	5	0.5
R5	10	8	120
R6	17	7	0.05
R7	6	1	120
R8	19	20	25
R9	18	19	0.5
R10	16	17	25
R11	15	16	0.5
R12	13	14	120
R13	26	12	0.05
R14	11	20	120
R15	28	29	25
R16	27	28	0.5
R17	25	26	25
R18	24	25	0.5
R19	22	23	120
R20	35	21	0.05
R21	92	29	120
R22	37	114	25
R23	36	37	0.5
R24	34	35	25
R25	33	34	0.5
R26	31	32	120
R27	44	30	0.05
R28	87	114	120
R29	46	47	25
R30	45	46	0.5
R31	43	44	25
R32	42	43	0.5
R33	40	41	120
R34	53	39	0.05
R35	88	47	120
R36	55	56	25
R37	54	55	0.5
R38	52	53	25
R39	51	52	0.5
R40	49	50	120
R41	62	48	0.05

R42	89	56	120
R43	64	65	25
R44	63	64	0.5
R45	61	62	25
R46	60	61	0.5
R47	58	59	120
R48	71	57	0.05
R49	90	65	120
R50	73	74	25
R51	72	73	0.5
R52	70	71	25
R53	69	70	0.5
R54	85	86	25
R55	84	66	0.05
R56	79	85	0.5
R57	83	84	25
R58	75	83	0.5
R59	67	8	1
R60	76	14	1
R61	77	23	1
R62	78	32	1
R63	80	41	1
R64	118	50	1
R65	91	59	1
R66	109	68	1
R67	110	1	1
R68	111	20	1
R69	112	29	1
R70	113	114	1
R71	38	47	1
R72	115	56	1
R73	116	65	1
R74	117	74	1

.ENDS

File: RT1403B7 Revision: b
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