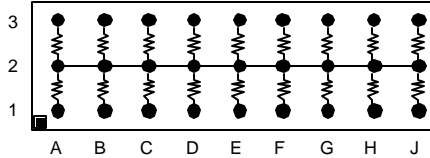


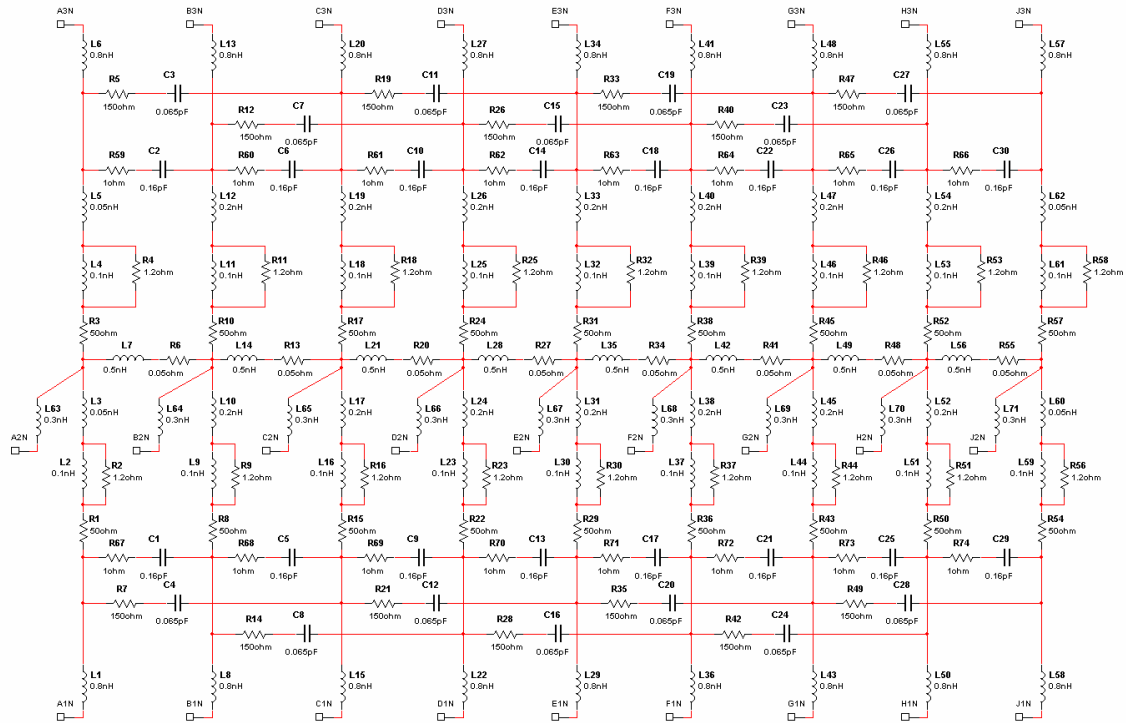
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RT1402B7 Schematic Diagram

R = 50 Ohms



Equivalent Circuit Diagram



.SUBCKT RT1402B7 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	94	20	1.60E-13
C2	67	14	1.60E-13
C3	10	23	6.50E-14
C4	6	29	6.50E-14

C5	95	29	1.60E-13
C6	76	23	1.60E-13
C7	13	32	6.50E-14
C8	11	38	6.50E-14
C9	101	38	1.60E-13
C10	77	32	1.60E-13
C11	22	41	6.50E-14
C12	92	47	6.50E-14
C13	100	47	1.60E-13
C14	78	41	1.60E-13
C15	31	50	6.50E-14
C16	87	56	6.50E-14
C17	99	56	1.60E-13
C18	80	50	1.60E-13
C19	40	59	6.50E-14
C20	88	65	6.50E-14
C21	98	65	1.60E-13
C22	81	59	1.60E-13
C23	49	68	6.50E-14
C24	89	74	6.50E-14
C25	97	74	1.60E-13
C26	91	68	1.60E-13
C27	58	82	6.50E-14
C28	90	86	6.50E-14
C29	96	86	1.60E-13
C30	93	82	1.60E-13
L1	1	A1N	8.00E-10
L2	3	2	1.00E-10
L3	4	3	5.00E-11
L4	9	5	1.00E-10
L5	8	9	5.00E-11
L6	A3N	8	8.00E-10
L7	4	7	5.00E-10
L8	20	B1N	8.00E-10
L9	18	19	1.00E-10
L10	17	18	2.00E-10
L11	15	16	1.00E-10
L12	14	15	2.00E-10
L13	B3N	14	8.00E-10
L14	17	12	5.00E-10
L15	29	C1N	8.00E-10
L16	27	28	1.00E-10
L17	26	27	2.00E-10
L18	24	25	1.00E-10
L19	23	24	2.00E-10
L20	C3N	23	8.00E-10

L21	26	21	5.00E-10
L22	38	D1N	8.00E-10
L23	36	37	1.00E-10
L24	35	36	2.00E-10
L25	33	34	1.00E-10
L26	32	33	2.00E-10
L27	D3N	32	8.00E-10
L28	35	30	5.00E-10
L29	47	E1N	8.00E-10
L30	45	46	1.00E-10
L31	44	45	2.00E-10
L32	42	43	1.00E-10
L33	41	42	2.00E-10
L34	E3N	41	8.00E-10
L35	44	39	5.00E-10
L36	56	F1N	8.00E-10
L37	54	55	1.00E-10
L38	53	54	2.00E-10
L39	51	52	1.00E-10
L40	50	51	2.00E-10
L41	F3N	50	8.00E-10
L42	53	48	5.00E-10
L43	65	G1N	8.00E-10
L44	63	64	1.00E-10
L45	62	63	2.00E-10
L46	60	61	1.00E-10
L47	59	60	2.00E-10
L48	G3N	59	8.00E-10
L49	62	57	5.00E-10
L50	74	H1N	8.00E-10
L51	72	73	1.00E-10
L52	71	72	2.00E-10
L53	69	70	1.00E-10
L54	68	69	2.00E-10
L55	H3N	68	8.00E-10
L56	71	66	5.00E-10
L57	J3N	82	8.00E-10
L58	86	J1N	8.00E-10
L59	79	85	1.00E-10
L60	84	79	5.00E-11
L61	75	83	1.00E-10
L62	82	75	5.00E-11
L63	4	A2N	3.00E-10
L64	17	B2N	3.00E-10
L65	26	C2N	3.00E-10
L66	35	D2N	3.00E-10

L67	44	E2N	3.00E-10
L68	53	F2N	3.00E-10
L69	62	G2N	3.00E-10
L70	71	H2N	3.00E-10
L71	84	J2N	3.00E-10
R1	2	1	50
R2	3	2	1.2
R3	5	4	50
R4	9	5	1.2
R5	10	8	150
R6	17	7	0.05
R7	6	1	150
R8	19	20	50
R9	18	19	1.2
R10	16	17	50
R11	15	16	1.2
R12	13	14	150
R13	26	12	0.05
R14	11	20	150
R15	28	29	50
R16	27	28	1.2
R17	25	26	50
R18	24	25	1.2
R19	22	23	150
R20	35	21	0.05
R21	92	29	150
R22	37	38	50
R23	36	37	1.2
R24	34	35	50
R25	33	34	1.2
R26	31	32	150
R27	44	30	0.05
R28	87	38	150
R29	46	47	50
R30	45	46	1.2
R31	43	44	50
R32	42	43	1.2
R33	40	41	150
R34	53	39	0.05
R35	88	47	150
R36	55	56	50
R37	54	55	1.2
R38	52	53	50
R39	51	52	1.2
R40	49	50	150
R41	62	48	0.05

R42	89	56	150
R43	64	65	50
R44	63	64	1.2
R45	61	62	50
R46	60	61	1.2
R47	58	59	150
R48	71	57	0.05
R49	90	65	150
R50	73	74	50
R51	72	73	1.2
R52	70	71	50
R53	69	70	1.2
R54	85	86	50
R55	84	66	0.05
R56	79	85	1.2
R57	83	84	50
R58	75	83	1.2
R59	67	8	1
R60	76	14	1
R61	77	23	1
R62	78	32	1
R63	80	41	1
R64	81	50	1
R65	91	59	1
R66	93	68	1
R67	94	1	1
R68	95	20	1
R69	101	29	1
R70	100	38	1
R71	99	47	1
R72	98	56	1
R73	97	65	1
R74	96	74	1

.ENDS

File: RT1402B7 Revision: b
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