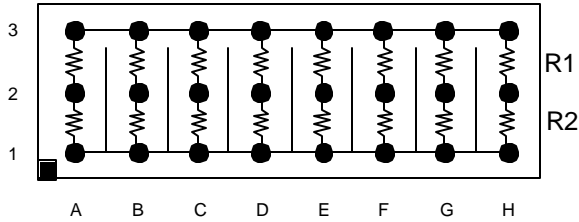


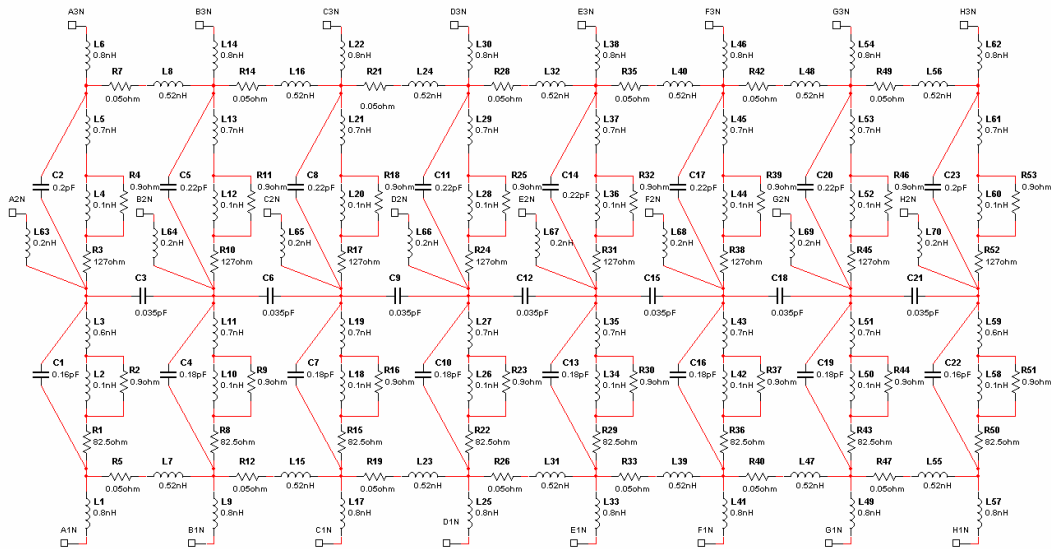
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RT1250B7 Schematic Diagram

R1 = 127 Ohms, R2 = 82.5



Equivalent Circuit Diagram



.SUBCKT RT1250B7 A1N B1N C1N D1N E1N F1N G1N H1N A2N B2N
C2N D2N E2N F2N G2N H2N A3N B3N C3N D3N E3N F3N G3N H3N

C1	16	7	1.60E-13
C2	16	1	2.00E-13
C3	26	16	3.50E-14
C4	26	20	1.80E-13
C5	26	15	2.20E-13
C6	36	26	3.50E-14
C7	36	30	1.80E-13
C8	36	25	2.20E-13

C9	46	36	3.50E-14
C10	46	40	1.80E-13
C11	46	35	2.20E-13
C12	56	46	3.50E-14
C13	56	50	1.80E-13
C14	56	45	2.20E-13
C15	66	56	3.50E-14
C16	66	60	1.80E-13
C17	66	55	2.20E-13
C18	76	66	3.50E-14
C19	76	70	1.80E-13
C20	76	65	2.20E-13
C21	80	76	3.50E-14
C22	80	81	1.60E-13
C23	80	75	2.00E-13
L 1	7	A1N	8.00E-10
L 2	5	6	1.00E-10
L 3	16	5	6.00E-10
L 4	2	3	1.00E-10
L 5	1	2	7.00E-10
L 6	A3N	1	8.00E-10
L 7	8	20	5.20E-10
L 8	10	15	5.20E-10
L 9	20	B1N	8.00E-10
L 10	17	19	1.00E-10
L 11	26	17	7.00E-10
L 12	14	18	1.00E-10
L 13	15	14	7.00E-10
L 14	B3N	15	8.00E-10
L 15	11	30	5.20E-10
L 16	13	25	5.20E-10
L 17	30	C1N	8.00E-10
L 18	27	29	1.00E-10
L 19	36	27	7.00E-10
L 20	24	28	1.00E-10
L 21	25	24	7.00E-10
L 22	C3N	25	8.00E-10
L 23	21	40	5.20E-10
L 24	23	35	5.20E-10
L 25	40	D1N	8.00E-10
L 26	37	39	1.00E-10
L 27	46	37	7.00E-10
L 28	34	38	1.00E-10
L 29	35	34	7.00E-10
L 30	D3N	35	8.00E-10
L 31	31	50	5.20E-10

L 32	33	45	5.20E-10
L 33	50	E1N	8.00E-10
L 34	47	49	1.00E-10
L 35	56	47	7.00E-10
L 36	44	48	1.00E-10
L 37	45	44	7.00E-10
L 38	E3N	45	8.00E-10
L 39	41	60	5.20E-10
L 40	43	55	5.20E-10
L 41	60	F1N	8.00E-10
L 42	57	59	1.00E-10
L 43	66	57	7.00E-10
L 44	54	58	1.00E-10
L 45	55	54	7.00E-10
L 46	F3N	55	8.00E-10
L 47	51	70	5.20E-10
L 48	53	65	5.20E-10
L 49	70	G1N	8.00E-10
L 50	67	69	1.00E-10
L 51	76	67	7.00E-10
L 52	64	68	1.00E-10
L 53	65	64	7.00E-10
L 54	G3N	65	8.00E-10
L 55	61	81	5.20E-10
L 56	63	75	5.20E-10
L 57	81	H1N	8.00E-10
L 58	77	79	1.00E-10
L 59	80	77	6.00E-10
L 60	74	78	1.00E-10
L 61	75	74	7.00E-10
L 62	H3N	75	8.00E-10
L 63	A2N	16	2.00E-10
L 64	B2N	26	2.00E-10
L 65	C2N	36	2.00E-10
L 66	D2N	46	2.00E-10
L 67	E2N	56	2.00E-10
L 68	F2N	66	2.00E-10
L 69	G2N	76	2.00E-10
L 70	H2N	80	2.00E-10
R1	6	7	82.5
R2	5	6	0.9
R3	3	16	127
R4	2	3	0.9
R5	8	7	0.05
R7	10	1	0.05
R8	19	20	82.5

R9	17	19	0.9
R10	18	26	127
R11	14	18	0.9
R12	11	20	0.05
R14	13	15	0.05
R15	29	30	82.5
R16	27	29	0.9
R17	28	36	127
R18	24	28	0.9
R19	21	30	0.05
R21	23	25	0.05
R22	39	40	82.5
R23	37	39	0.9
R24	38	46	127
R25	34	38	0.9
R26	31	40	0.05
R28	33	35	0.05
R29	49	50	82.5
R30	47	49	0.9
R31	48	56	127
R32	44	48	0.9
R33	41	50	0.05
R35	43	45	0.05
R36	59	60	82.5
R37	57	59	0.9
R38	58	66	127
R39	54	58	0.9
R40	51	60	0.05
R42	53	55	0.05
R43	69	70	82.5
R44	67	69	0.9
R45	68	76	127
R46	64	68	0.9
R47	61	70	0.05
R49	63	65	0.05
R50	79	81	82.5
R51	77	79	0.9
R52	78	80	127
R53	74	78	0.9

.ENDS

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