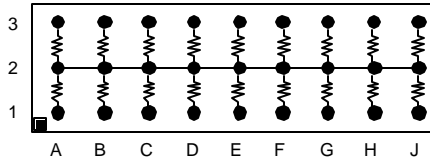


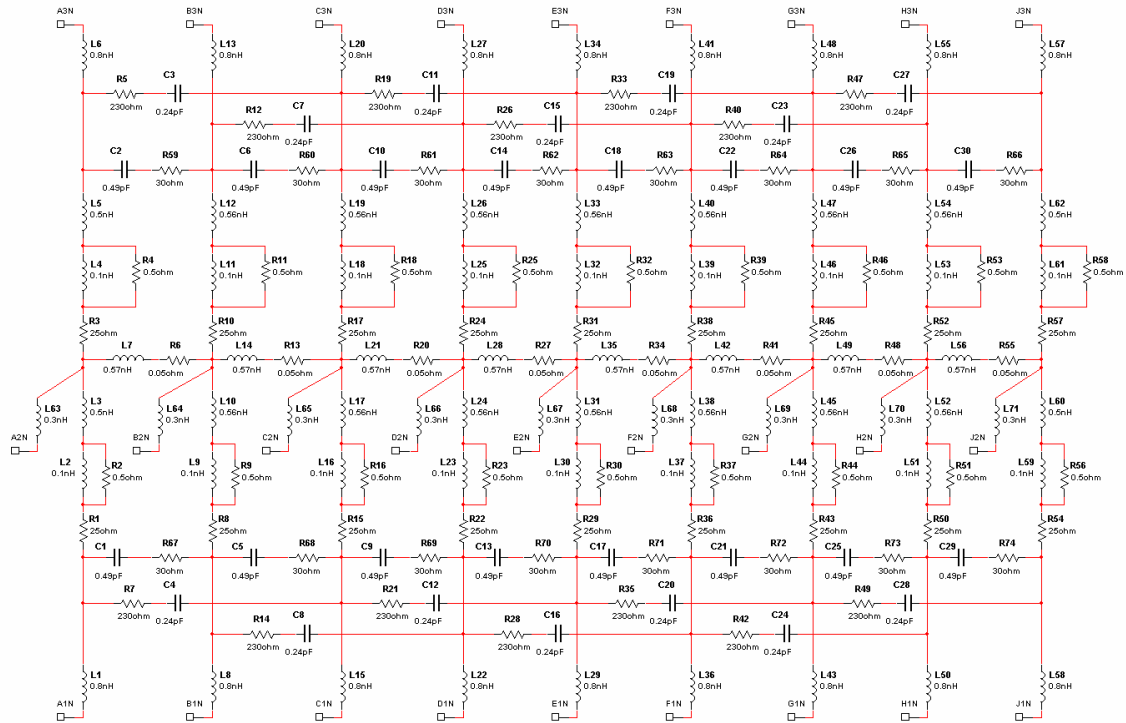
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### RT1403B6 Schematic Diagram

R = 25 Ohms



### Equivalent Circuit Diagram



.SUBCKT RT1403B6 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	1	101	4.90E-13
C2	8	93	4.90E-13
C3	10	23	2.40E-13
C4	6	29	2.40E-13

C5	20	102	4.90E-13
C6	14	94	4.90E-13
C7	13	32	2.40E-13
C8	11	38	2.40E-13
C9	29	103	4.90E-13
C10	23	98	4.90E-13
C11	22	41	2.40E-13
C12	92	47	2.40E-13
C13	38	104	4.90E-13
C14	32	97	4.90E-13
C15	31	50	2.40E-13
C16	87	56	2.40E-13
C17	47	105	4.90E-13
C18	41	96	4.90E-13
C19	40	59	2.40E-13
C20	88	65	2.40E-13
C21	56	106	4.90E-13
C22	50	95	4.90E-13
C23	49	68	2.40E-13
C24	89	74	2.40E-13
C25	65	107	4.90E-13
C26	59	99	4.90E-13
C27	58	82	2.40E-13
C28	90	86	2.40E-13
C29	74	108	4.90E-13
C30	68	100	4.90E-13
L 1	1	A1N	8.00E-10
L 2	3	2	1.00E-10
L 3	4	3	5.00E-10
L 4	9	5	1.00E-10
L 5	8	9	5.00E-10
L 6	A3N	8	8.00E-10
L 7	4	7	5.70E-10
L 8	20	B1N	8.00E-10
L 9	18	19	1.00E-10
L 10	17	18	5.60E-10
L 11	15	16	1.00E-10
L 12	14	15	5.60E-10
L 13	B3N	14	8.00E-10
L 14	17	12	5.70E-10
L 15	29	C1N	8.00E-10
L 16	27	28	1.00E-10
L 17	26	27	5.60E-10
L 18	24	25	1.00E-10
L 19	23	24	5.60E-10
L 20	C3N	23	8.00E-10

L 21	26	21	5.70E-10
L 22	38	D1N	8.00E-10
L 23	36	37	1.00E-10
L 24	35	36	5.60E-10
L 25	33	34	1.00E-10
L 26	32	33	5.60E-10
L 27	D3N	32	8.00E-10
L 28	35	30	5.70E-10
L 29	47	E1N	8.00E-10
L 30	45	46	1.00E-10
L 31	44	45	5.60E-10
L 32	42	43	1.00E-10
L 33	41	42	5.60E-10
L 34	E3N	41	8.00E-10
L 35	44	39	5.70E-10
L 36	56	F1N	8.00E-10
L 37	54	55	1.00E-10
L 38	53	54	5.60E-10
L 39	51	52	1.00E-10
L 40	50	51	5.60E-10
L 41	F3N	50	8.00E-10
L 42	53	48	5.70E-10
L 43	65	G1N	8.00E-10
L 44	63	64	1.00E-10
L 45	62	63	5.60E-10
L 46	60	61	1.00E-10
L 47	59	60	5.60E-10
L 48	G3N	59	8.00E-10
L 49	62	57	5.70E-10
L 50	74	H1N	8.00E-10
L 51	72	73	1.00E-10
L 52	71	72	5.60E-10
L 53	69	70	1.00E-10
L 54	68	69	5.60E-10
L 55	H3N	68	8.00E-10
L 56	71	66	5.70E-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	5.00E-10
L 61	75	83	1.00E-10
L 62	82	75	5.00E-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	230
R6	17	7	0.05
R7	6	1	230
R8	19	20	25
R9	18	19	0.5
R10	16	17	25
R11	15	16	0.5
R12	13	14	230
R13	26	12	0.05
R14	11	20	230
R15	28	29	25
R16	27	28	0.5
R17	25	26	25
R18	24	25	0.5
R19	22	23	230
R20	35	21	0.05
R21	92	29	230
R22	37	38	25
R23	36	37	0.5
R24	34	35	25
R25	33	34	0.5
R26	31	32	230
R27	44	30	0.05
R28	87	38	230
R29	46	47	25
R30	45	46	0.5
R31	43	44	25
R32	42	43	0.5
R33	40	41	230
R34	53	39	0.05
R35	88	47	230
R36	55	56	25
R37	54	55	0.5
R38	52	53	25
R39	51	52	0.5
R40	49	50	230
R41	62	48	0.05

R42	89	56	230
R43	64	65	25
R44	63	64	0.5
R45	61	62	25
R46	60	61	0.5
R47	58	59	230
R48	71	57	0.05
R49	90	65	230
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	14	93	30
R60	23	94	30
R61	32	98	30
R62	41	97	30
R63	50	96	30
R64	59	95	30
R65	68	99	30
R66	82	100	30
R67	20	101	30
R68	29	102	30
R69	38	103	30
R70	47	104	30
R71	56	105	30
R72	65	106	30
R73	74	107	30
R74	86	108	30

.ENDS

File: RT1403B6      Revision: a  
Date: August 12, 2001  
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