

SEGMENT	DEVICE/RESISTOR No.	IN MICRONS		USE PROF MASS		USE CONTACT MASS	
		Length	Width	Length	Width	Length	Width
1.1	A1R1	2440	280	0	0	0	0
	A2R1	6860	280	0	0	0	0
	A3R1	10290	280	0	0	0	0
	A4R1	13140	280	0	0	0	0
	A5R1	15630	280	0	0	0	0
	A6R1	17780	280	0	0	0	0
	A7R1	19630	280	0	0	0	0
	A8R1	21330	280	0	0	0	0
	A9R1	22840	280	0	0	0	0
	A10R1	24150	280	0	0	0	0
	A11R1	25360	280	0	0	0	0
1.2	A1R1	3440	280	0	0	0	0
	A2R1	6860	280	0	0	0	0
	A3R1	10290	280	0	0	0	0
	A4R1	13140	280	0	0	0	0
	A5R1	15630	280	0	0	0	0
	A6R1	17780	280	0	0	0	0
	A7R1	19630	280	0	0	0	0
	A8R1	21330	280	0	0	0	0
	A9R1	22840	280	0	0	0	0
	A10R1	24150	280	0	0	0	0
	A11R1	25360	280	0	0	0	0
2.1	A1R1	7000	720	0	0	0	0
	A2R1	7000	720	60	60	0	0
	A3R1	7000	720	240	60	0	0
	A4R1	7000	720	960	60	0	0
	A5R1	7000	720	3840	60	0	0
2.2	A1R2	7000	720	0	0	0	0
	A2R2	7000	720	60	60	0	0
	A3R2	7000	720	240	60	0	0
	A4R2	7000	720	960	60	0	0
	A5R2	7000	720	3840	60	0	0
2.3	A1R3	7000	720	0	0	0	0
	A2R3	7000	720	240	60	0	0
	A3R3	7000	720	960	60	0	0
	A4R3	7000	720	3840	60	0	0
2.4	A1R4	7000	720	0	0	0	0
	A2R4	7000	720	60	60	0	0
	A3R4	7000	720	240	60	0	0
	A4R4	7000	720	960	60	0	0
	A5R4	7000	720	3840	60	0	0
3.1	A1R4	20690	2160	1500	500	0	0
	A2R4	20690	2160	1500	1000	0	0
	A3R4	20690	2160	1500	2000	0	0
	A4R4	20690	2160	1500	4000	0	0
	A5R4	20690	2160	1500	8000	0	0
4.1	A1R1	10000	720	0	0	0	0
	A2R1	10000	720	60	60	0	0
	A3R1	10000	720	240	60	0	0
	A4R1	10000	720	960	60	0	0
	A5R1	10000	720	3840	60	0	0
4.2	A1R1	720	10000	0	0	0	0
	A2R1	720	10000	60	60	0	0
	A3R1	720	10000	240	60	0	0
	A4R1	720	10000	960	60	0	0
	A5R1	720	10000	3840	60	0	0
5.1	A1R1	4310	4260	1480	3620	2140	1320
	A2R1	4310	4260	1480	3620	2140	660X2
	A3R1	4310	4260	1480	3620	2140	440X3
5.2	A1R1	8340	4260	5510	3620	2140	1320
	A2R1	8340	4260	5510	3620	2140	660X2
	A3R1	8340	4260	5510	3620	2140	440X3
6	A1R1	7310	1260	620	620	6000	560
	A1R2	610	1260	620	620	0	0
	A1R3	3310	1260	620	620	0	0
7	A1R4	20690	10660	10000	10000	0	0
	A1R1						
	A1R4						
8	A1R1	2430	280	Insignificant Alum			
	A1R2	2430	280	Insignificant Alum			
	A1R3	2430	280	Insignificant Alum			
9.1	P1R11	340	340	0	0	0	0
	P2R11	340	340	0	0	0	0
9.2	P1R12	340	340	0	0	0	0
	P2R12	340	340	0	0	0	0
	P3R12	340	340	0	0	0	0
9.3	P1R02	2340	2340	0	0	0	0
	P2R02	2340	2340	0	0	0	0
	P3R02	2340	2340	0	0	0	0
9.4	P1R02	1340	1340	0	0	0	0
	P2R02	1340	1340	0	0	0	0
	P3R02	1340	1340	0	0	0	0
	P4R02	1340	1340	0	0	0	0
	P5R02	1340	1340	0	0	0	0
	P6R02	1340	1340	0	0	0	0
9.5	P1R12	3340	3340	0	0	0	0
	P2R12	3340	3340	0	0	0	0
	P3R12	3340	3340	0	0	0	0
	P4R12	3340	3340	0	0	0	0
10	P1R3	610	340	0	0	0	0
	P2R3	610	340	0	0	0	0
	P3R3	610	340	0	0	0	0
	P4R3	610	340	0	0	0	0
	P5R3	610	340	0	0	0	0
	P6R3	610	340	0	0	0	0
11	Diffusion						
	Incorrectly labeled on device						
	P4(LEFT)	Contacts					
	P4(RIGHT)	RESISTORS					
12	P1R03	3340	3340	0	0	0	0
	P2R03	3340	3340	0	0	0	0
	P3R03	3340	3340	0	0	0	0
13	T1R4	9340	9340	0	0	4000	1340
	T2R4	9340	9340	1340	1340	3670	2000
14	P1R12	9340	9340	3000	3000	0	0
	P2R02	5030	5030	1500	1500	0	0
	P3R02	5030	5030	1500	1500	0	0
15	P1R01	4340	4340	0	0	0	0
	A1R5	690	80	Insignificant Alum			
	A2R5	690	80	Insignificant Alum			
	A3R5	690	80	Insignificant Alum			
	A4R5	690	80	Insignificant Alum			
	A5R5	690	80	Insignificant Alum			
	A6R5	690	80	Insignificant Alum			
	A7R5	690	80	Insignificant Alum			
	A8R5	690	80	Insignificant Alum			
16.1	A1R6	8990	80	0	0	0	0
	A2R6	6110	80	0	0	0	0
	A3R6	3210	80	0	0	0	0
	A4R6	690	80	0	0	0	0
	A5R6	1410	80	0	0	0	0
	A6R7	360	80	0	0	0	0
	A7R8	130	80	0	0	0	0
	A8R6	8990	80	0	0	0	0
	A9R6	6110	80	0	0	0	0
	A10R6	3210	80	0	0	0	0
	A11R6	690	80	0	0	0	0
	A12R6	1410	80	0	0	0	0
	A13R7	360	80	0	0	0	0
	A14R6	130	80	0	0	0	0
16.2	A1R9	8990	80	0	0	0	0
	A2R9	6110	80	0	0	0	0
	A3R9	3210	80	0	0	0	0
	A4R9	690	80	0	0	0	0
	A5R9	1410	80	0	0	0	0
	A6R10	360	80	0	0	0	0
	A7R11	120	80	0	0	0	0
	A8R9	8990	80	0	0	0	0
	A9R9	6110	80	0	0	0	0
	A10R9	3210	80	0	0	0	0
	A11R9	690	80	0	0	0	0
	A12R9	1410	80	0	0	0	0
	A13R10	360	80	0	0	0	0
	A14R11	120	80	0	0	0	0
16.3	A1R6	3150	120	0	0	0	0
	A2R6	1700	120	0	0	0	0
	A3R6	5450	120	0	0	0	0
	A4R6	430	120	0	0	0	0
	A5R6	9050	120	0	0	0	0
	A6R6	3150	120	0	0	0	0
	A7R6	1700	120	0	0	0	0
	A8R6	5450	120	0	0	0	0
	A9R6	430	120	0	0	0	0
	A10R6	9050	120	0	0	0	0
16.4	A1R9	3150	120	0	0	0	0
	A2R9	1700	120	0	0	0	0
	A3R9	5450	120	0	0	0	0
	A4R9	430	120	0	0	0	0
	A5R9	9050	120	0	0	0	0
	A6R9	3150	120	0	0	0	0
	A7R9	1700	120	0	0	0	0
	A8R9	5450	120	0	0	0	0
	A9R9	430	120	0	0	0	0
	A10R9	9050	120	0	0	0	0
Waiststone	18 Type R1						
Bridges	10 Type R2						
	5 Type R3						
	5 Type R4						
Test Resistors	20 P4 Diffusion Resistors of varying lengths and widths						
	20 P Diffusion Resistors of varying lengths and widths						

