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 1: VOLTAGE CONTROLLED ADSR  Revised: Wednesday, June 25, 2003
 2: 100-1004          Revision: A
 3:
 4: Jim Patchell
 5: patchell@silcom.com
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 9:
10: Bill Of Materials       September 18,2003       10:24:59  Page1
11:
12: Item     Quantity     Reference     Part
13: _____
14:
15: 1   1   C1  .01uF
16: 2   3   C2,C3,C4     100pF
17: 3   1   C5  1uF
18: 4   19  C6,C7,C8,C9,C10,C11,C12,     .1uF
19:         C13,C14,C15,C16,C17,C18,
20:         C19,C20,C21,C22,C23,C24
21: 5   1   C25 .001uF
22: 6   3   D1,D2,D3     LED
23: 7   6   D4,D5,D6,D7,D9,D11  1N914
24: 8   4   J1,J3,J4,J5 PHONEJACK
25: 9   1   P1  POWER
26: 10  5   Q1,Q2,Q3,Q4,Q5  2N3906
27: 11  4   R1,R4,R6,R9 POT
28: 12  3   R2,R5,R8     22K
29: 13  4   R3,R7,R10,R44    499
30: 14  2   R12,R11 49.9K
31: 15  9   R14,R18,R19,R22,R24,R26,     10K
32:         R27,R28,R33
33: 16  1   R15 22M
34: 17  1   R16 11K
35: 18  1   R17 200
36: 19  6   R20,R23,R39,R40,R41,R47 1K
37: 20  1   R25 1.00M
38: 21  3   R29,R30,R35 100K
39: 22  1   R31 30K
40: 23  1   R37 24.9K
41: 24  1   R42 50K
42: 25  1   R43 499K
43: 26  1   R45 82K
44: 27  1   R46 4.02K
45: 28  2   U1,U5   DG201
46: 29  4   U2,U4,U6,U11    TL072
47: 30  1   U7  74HC74
48: 31  1   U10 LM4041-ADJ
49: 32  1   U12 LM78L05
50: 33  1   U13 74HC00
51: 34  1   U14 lm13700
52: 35  1   U15 74HC14
53:
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