```
1: Analog Pot Multiplexor Revised: Monday, May 24, 2004
 2: 200-1038
                   Revision: NC
 3:
 4:
 5:
 6:
 7:
 8:
9:
10: Bill Of Materials
                             July 5,2004 9:34:40
                                                       Page1
11:
12: Item
         Quantity
                     Reference
                               Part
13: __
14:
15: 1
       1 C1 100pF
16: 2
       12 C2,C4,C5,C6,C7,C8,C9,C10,
                                   .1uF
17:
          C11,C12,C13,C14
18: 3
       1
          C3 10uF
19: 4
      8 D1,D2,D3,D4,D5,D6,D7,D8 LED
20: 5
      2 JP1,JP2 HEADER 5X2
21: 6
      2 J1,J2
                  PHONEJACK
22: 7
      8 Q1,Q2,Q3,Q4,Q5,Q6,Q7,Q8 2N3906
23: 8
      8 R1,R4,R7,R10,R14,R15,R16, POT-M248
24:
          R17
25: 9
       1
         R2 100
26: 10 5 R3,R8,R11,R12,R13
                             100K
27: 11 2
          R5,R6
                  10K
28: 12 1
          R9 POT
29: 13 8 R18,R20,R22,R24,R26,R28,
                                     22K
30:
          R30,R32
31: 14 8
         R19,R21,R23,R25,R27,R29,
                                     220
32:
          R31,R33
          U1,U6
33: 15 2
                  DG201
          U4,U2
34: 16 2
                  TL052
          U3 REG POS L
35: 17 1
          U5 LM4041-ADJ
36: 18 1
37: 19 1 U7 74HC138
38: 20 1 U8 1489
39: 21 1 U9 74HC14
40:
```