DESCRIPTION **UC1 Audio**

PCB: 34A8577H

uc1ah.sch

DRWG. NOS. 90-8762N-11

SHEET NO. 1 OF 2 SHEETS

ORIG. ISSUED

ISSUE	RECORD OF CHANGES MADE
1	Production Release
2	ECO 81362 & 81397: Revised table for JA and JB models ECO 33479: Added diode to reduce audio pop ECO 33482: Changed U101 to 1880238F KJM 8/4/98
3	ECO 33481: Removed diode. Redesign of ON/OFF pop-control circuit. New circuit based off a P-Channel MOSFET, Q218. DPC 7/17/98 KJM 8/4/98
4	ECO # 33571 Added R150 to R157 for group Designation resistors JDA 9/4/98 ECO # 33594: Changed C509 from 1.8 pF to 1.0 pF for Group B KJM 10/15/98
5	ECO # 81504: Schematic was correct Updated revision to M to match BOM. KJM 11/30/98
6	ECO # 81535: Added MC to table ECO 81555: added U8 values to table ECO # 33778: Changed R13 in table KJM
7	ECO #81562: Changed values for R2, R11 & R12 for groups B, E & G KJM 04/20/99

ORIG. USED IN UC1

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NOTES:

1. All resistors 1/16 Watt, 1%, 0603 unless otherwise specified.
2. Electrolytic capacitors shown in uF x Volts. All non-polar capacitors in uF and 50V or more unless otherwise specified.
4. The following symbols denote:

15mV A.C. Voltage — Digital Ground

15mV D.C. Voltage — Analog Ground

NOTE: X,Y SCALE CORRESPONDES TO THE X,Y COORDINATES IN SCHEMATIC CAPTURE.

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