



NOTES: UNLESS OTHERWISE SPECIFIED:
 1. SCHEMATIC REFLECTS PWA 1878551.
 2. PINS NOT CONNECTED ARE 21-30, 43-44, 59, 60, 65, 67, 71, 73, 75, 77, 79, 81, 85.

IC LIST

IC	DESCRIPTION	QTY	REF. DESIG.	U1	U2	U3	U4	U5	U6	U7	U8	U9	U10	U11
74181	8-BIT 1-OUT COMPARATOR	1	U1											
74181	8-BIT 1-OUT COMPARATOR	1	U2											
74181	8-BIT 1-OUT COMPARATOR	1	U3											
74181	8-BIT 1-OUT COMPARATOR	1	U4											
74181	8-BIT 1-OUT COMPARATOR	1	U5											
74181	8-BIT 1-OUT COMPARATOR	1	U6											
74181	8-BIT 1-OUT COMPARATOR	1	U7											
74181	8-BIT 1-OUT COMPARATOR	1	U8											
74181	8-BIT 1-OUT COMPARATOR	1	U9											
74181	8-BIT 1-OUT COMPARATOR	1	U10											
74181	8-BIT 1-OUT COMPARATOR	1	U11											

AMPEX HEADQUARTERS
 ADD CONVERTER
 PWA 1878551
 C 1379554

Q3, B9 - 00445
 Q4 - 7 - 004450
 B10 - 2N4915

U1	74181	8-BIT 1-OUT COMPARATOR
U2	74181	8-BIT 1-OUT COMPARATOR
U3	74181	8-BIT 1-OUT COMPARATOR
U4	74181	8-BIT 1-OUT COMPARATOR
U5	74181	8-BIT 1-OUT COMPARATOR
U6	74181	8-BIT 1-OUT COMPARATOR
U7	74181	8-BIT 1-OUT COMPARATOR
U8	74181	8-BIT 1-OUT COMPARATOR
U9	74181	8-BIT 1-OUT COMPARATOR
U10	74181	8-BIT 1-OUT COMPARATOR
U11	74181	8-BIT 1-OUT COMPARATOR