



- IC's and Transistors
- IC1, IC3: YA7136P
- IC4: µPC1458
- Q1, Q2, Q7, Q10, Q16: 2SC900
- Q3, Q4: 2SA493
- Q5, Q6: 2SC536F
- Q8, Q9, Q14: 2SA733
- Q15: 2SD234
- Q17: 2SB434

- All diodes are 1S1555, unless otherwise noted.
- All resistors are 1/4 watt, ±2.5% rating.
- All electrolytic capacitors are above 25V rating, unless otherwise noted.
- Capacitors marked NP are non-polar type.
- Capacitors between 470pF and 0.1µF are mylar film type.
- Capacitors below 250pF are ceramic type.
- LED's are SLP-24B.

Re: IC-4 vs R80 and R81  
 When using µPC1458 for IC-4, R80 must be 120KΩ and R81, 150KΩ.  
 When using CA1458G for IC-4, R80 may be either 120KΩ or 180KΩ and R81, either 150KΩ or 220KΩ.

IC-4	R80	R81
µPC1458G	OK	OK
µPC1458	OK	NO

