

Notes, unless specified:

- 1. Resistor Values in Ohms (1/4W 5%)
- 2. Capacitor Values in uFD
- 3. Diodes D1 thru D7 are 1N4004
- 4. D3, D4 must contact Q3, Q4 thermally

(5) additional resistor on solder side

- Q1 = PT1583, replaced by 2 x 2N5210
- Q2, Q4 = NSDU57 = MPSU57, replaced by MJE172
- Q3 = NSDU07 = MPSU07, replaced by MJE182
- Q4 = MJ4502
- Q5 = MJ802