



CIRCUIT DIAGRAM—HITACHI MODEL TH650

General Description: Six-transistor (plus crystal diode), M.W. (535-1605 kc/s.), miniature personal receiver. Weight 7 oz. (including battery).

Power Supply: 9-volt battery (PP3 or equivalent).

Semiconductors: (TR1) 2SA15; (TR2) 2SA12; (TR3) 2SA12; (TR4) 2SB155; (TR5, 6) 2SB77. Thermistor type B2B for temperature compensation in bias network of output stage.