



2SC2507

Maximum Collector Power Dissipation (P_c): 200 W

Maximum Collector-Base Voltage [V_{cb}]: 500 V

Maximum Collector-Emitter Voltage [V_{ce}]: 400 V

Maximum Emitter-Base Voltage [V_{eb}]: 7 V

Maximum Collector Current [$I_{c \max}$]: 20 A

Max. Operating Junction Temperature (T_j): 150 °C

Transition Frequency (f_t): 10 MHz

Forward Current Transfer Ratio (h_{FE}), MIN: 15

Noise Figure, dB: -

Package: TO3