

AD164 Transistor Datasheet. Parameters and Characteristics.

Type Designator: AD164

Material of transistor: Ge

Polarity: pnp

Maximum collector power dissipation (Pc): 6W

Maximum collector-base voltage (Ucb): 25V

Maximum collector-emitter voltage (Uce): 20V

Maximum emitter-base voltage (Ueb): 10V

Maximum collector current (Ic max): 1A

Maximum junction temperature (Tj): 90°C

Transition frequency (ft): 500KHz

Collector capacitance (Cc), Pf: -

Forward current transfer ratio (hFE), min/max: 60MIN

Manufacturer of AD164 transistor: TELEFUNKEN

Package of AD164 transistor: TO66