

## OC44 Datasheet, Equivalent, Cross Reference Search

Type Designator: OC44

Material of Transistor: Ge

Polarity: PNP

Maximum Collector Power Dissipation ( $P_c$ ): 0.083 W

Maximum Collector-Base Voltage  $|V_{cb}|$ : 15 V

Maximum Collector-Emitter Voltage  $|V_{ce}|$ : 12 V

Maximum Emitter-Base Voltage  $|V_{eb}|$ : 12 V

Maximum Collector Current  $|I_c \text{ max}|$ : 0.01 A

Max. Operating Junction Temperature ( $T_j$ ): 80 °C

Transition Frequency ( $f_t$ ): 8 MHz

Collector Capacitance ( $C_c$ ): 12 pF

Forward Current Transfer Ratio (hFE), MIN: 100

Noise Figure, dB: -

Package: X01