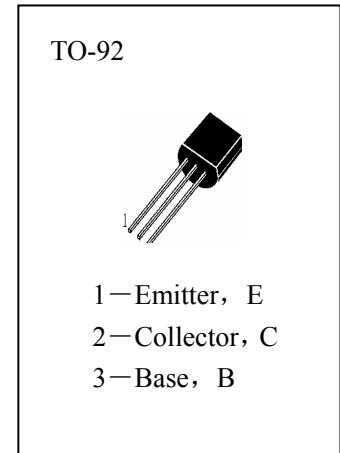




POWER SUPPLIES, RELAY DRIVERS, LAMP DRIVERS, ELECTRICAL EQUIPMENT

ABSOLUTE MAXIMUM RATINGS (Ta=25°C)

- Tstg—Storage Temperature... -55~150°C
Tj—Junction Temperature... 150°C
Pc—Collector Dissipation... 750mW
Vcbo—Collector-Base Voltage... 30V
Vceo—Collector-Emitter Voltage... 25V
Veb0—Emitter-Base Voltage... 6V
Ic—Collector Current... 2A



ELECTRICAL CHARACTERISTICS (Ta=25°C)

Table with 7 columns: Symbol, Characteristics, Min, Typ, Max, Unit, Test Conditions. Rows include BVcbo, BVceo, BVebo, HFE(1), HFE(2), VCE(sat), VBE(sat), ICBO, IEBO, ft, and Cob.

* pulse

hFE Classification

Table with 4 columns: R, S, T, U. Values: R (100-200), S (140-280), T (200-400), U (280-560)

