

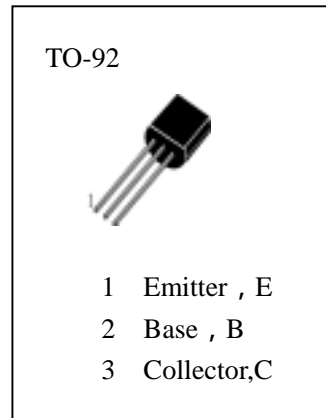


APPLICATIONS

Small Signal Amplifier ; High Frequency oscillator ; Switching Applications. (complement To H3904)

ABSOLUTE MAXIMUM RATINGS ( Ta=25 )

- Tstg—Storage Temperature..... -55~150
Tj—Junction Temperature.....150
Pc—Collector Dissipation.....625mW
Vcbo—Collector-Base Voltage.....-40V
Vceo—Collector-Emitter Voltage.....-40V
Veb0—Emitter-Base Voltage.....-5V
Ic—Collector Current.....-200mA



ELECTRICAL CHARACTERISTICS ( Ta=25 )

Table with 7 columns: Symbol, Characteristics, Min, Typ, Max, Unit, Test Conditions. Rows include BVcbo, BVceo, BVebo, Icbo, Iebo, HFE, Vce(sat), Vbe(sat), ft.

hFE Classification

Table with 2 columns: A (70—240) and B (220—350)