



Micro Commercial Components



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2SC2458-Y

NPN
Plastic-Encapsulate
Transistors

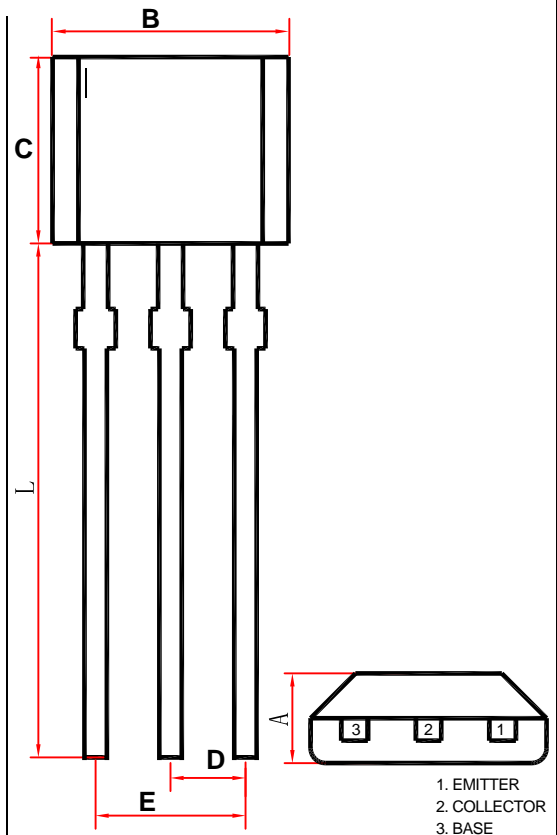
Features

- Lead Free Finish/Rohs Compliant ("P" Suffix designates Compliant. See ordering information)
Epoxy meets UL 94 V-0 flammability rating
Moisture Sensitivity Level 1
Power dissipation: P_CM = 0.2W
Collector current: I_C = 0.15A
Thermal Resistance From Junction To Ambient: 625°C/W
Operating and storage junction temperature range
T_J, T_stg : -55°C to + 150°C

Electrical Characteristics @ 25°C Unless Otherwise Specified

Table with 6 columns: Symbol, Parameter, Min, Typ, Max, Unit. Rows include V_CEO, V_CBO, V_EBO, I_CBO, I_EBO, h_FE, V_CE(sat), C_ob, and f_T.

TO-92S



DIMENSIONS table with columns for DIM, INCHES (MIN, MAX), MM (MIN, MAX), and NOTE. Rows include dimensions A, B, C, D, E, L.



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Ordering Information :

Device	Packing
Part Number-AP	Ammo Packing: 30Kpcs/Carton
Part Number-BP	Bulk: 100Kpcs/Carton

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