



Micro Commercial Components



Micro Commercial Components
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2SD874-Q
2SD874-R
2SD874-S

Features

- Power amplifier applications
Lead Free Finish/RoHS Compliant ("P" Suffix designates RoHS Compliant. See ordering information)
Epoxy meets UL 94 V-0 flammability rating
Moisure Sensitivity Level 1

Maximum Ratings

Table with 4 columns: Symbol, Rating, Rating, Unit. Rows include V_CEO, V_CBO, V_EBO, I_C, P_C, T_J, T_STG.

Electrical Characteristics @ 25°C Unless Otherwise Specified

Table with 6 columns: Symbol, Parameter, Min, Type, Max, Units. Section: OFF CHARACTERISTICS. Rows include V_(BR)CEO, V_(BR)CBO, V_(BR)EBO, I_CBO, I_EBO.

ON CHARACTERISTICS

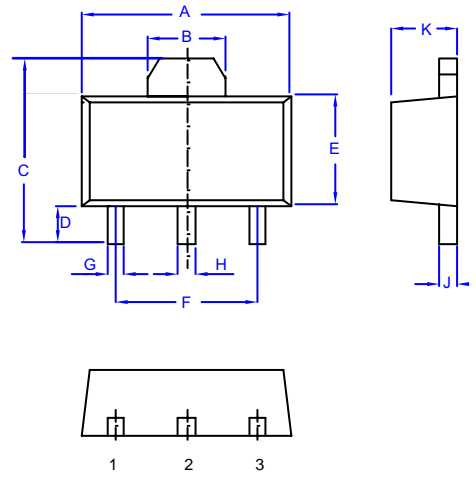
Table with 6 columns: Symbol, Parameter, Min, Type, Max, Units. Rows include h_FE, V_CE(sat), V_BE(sat), f_T, C_ob.

Classification Of h_FE111

Table with 4 columns: Rank, Q, R, S. Rows include Range, Marking.

NPN Silicon Power Transistors

SOT-89



- 1. Base
2. Collector
3. Emitter

Table with 5 columns: DIM, INCHES (MIN, MAX), MM (MIN, MAX), NOTES. Rows include dimensions A through K.



TM

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Ordering Information :

Device	Packing
Part Number-TP	Tape&Reel; 1Kpcs/Reel

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