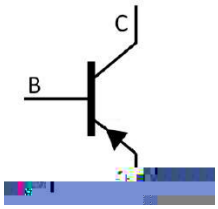
VRW056 ĶĶĿ SQS ÆṀч s Ⅱㄱ Silicon PNP transistor in a SOT-23 Plastic Package.

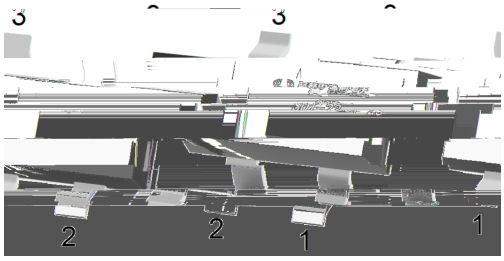
ЛЬ ;383PJ ı ή ғ β

Complementary pair with 8050MG, HF Product.

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Power amplifier applications.

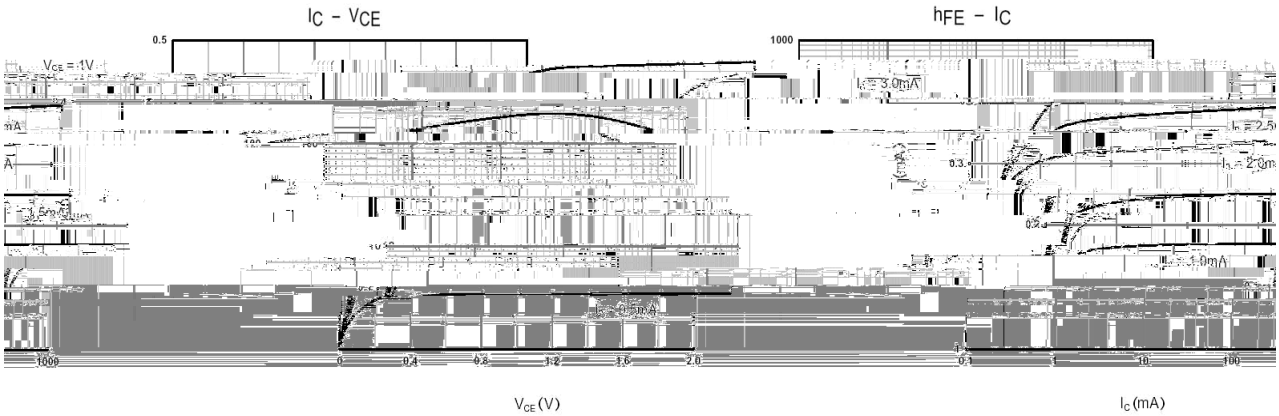


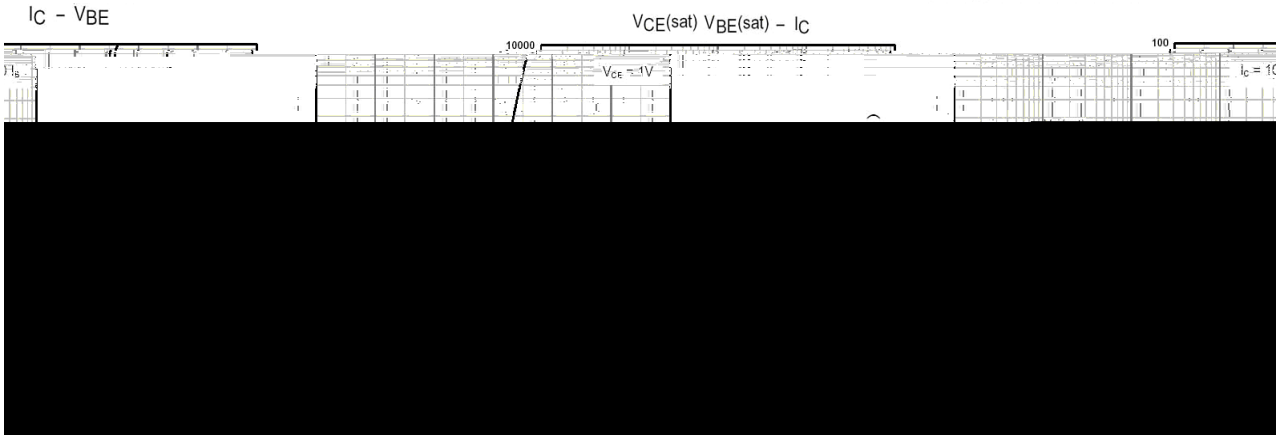


PIN1 χ Base PIN 2 χ Emitter PIN 3 χ Collector

h_{FE} Classifications Symbol	B	C	D
h_{FE} Range	85 160	120 200	160 300
Marking	GY2B	GY2C	GY2D

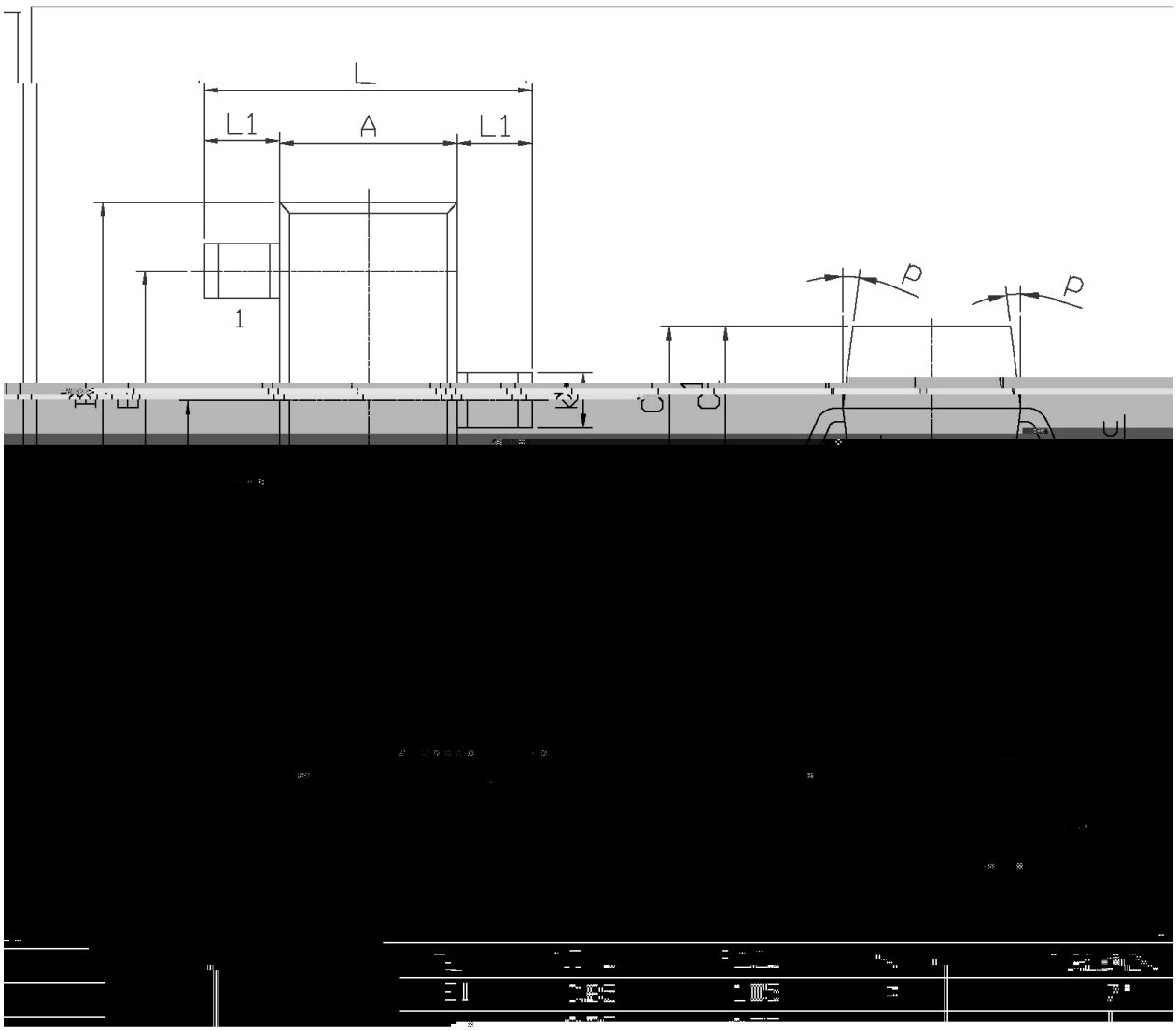
v ˝Ω Parameter	ϒ N Symbol	˝Ω Ө Rating	D Ч Unit
Collector to Base Voltage	V_{CBO}		

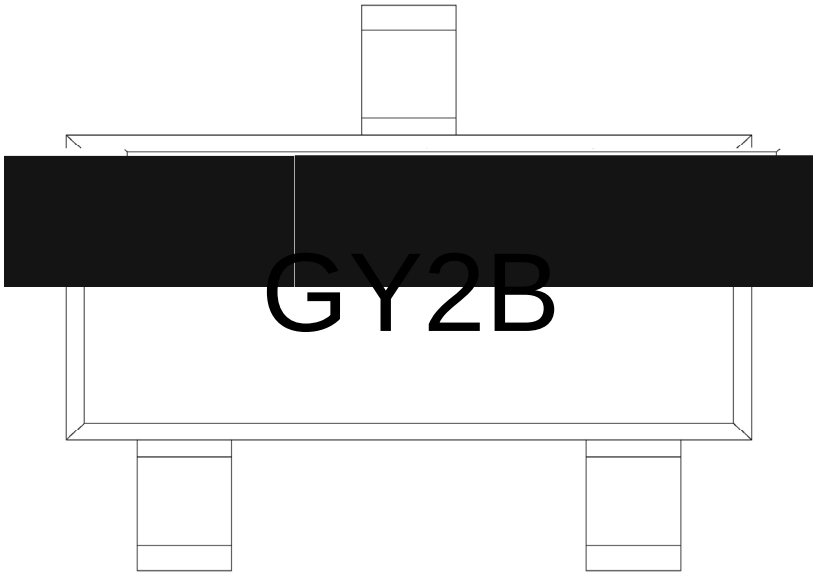

IC – VCE
hFE – IC
VCE = 1V
VCE (V)
IC (mA)


IC – VBE
VCE(sat) VBE(sat) – IC
VCE = 1V


PC – Ta
fT – IC
VCE = 10V
PC (mW)
fT (MHz)

SOT-23 单位：mm





ᵕ ˝ χ

J χ	ᵻ ᵑ ᶠ ᵝ Γ ᵭ
\5 χ	ᵻ �Z ᴺ Γ ᵭ
E χ	ᵻ h_{FE} ⁶ ᴷ Γ ᵭ

Note:

J χ	Halogen Free Product Code
\5 χ	Product Type Code
E χ	h_{FE} Classifications Symbol Code

Temperature Profile for IR Reflow Soldering(Pb-Free)

ب ˝ χ

1 Ả ♬ □ ỷ 150 Ḱ 180 ɬ ı ˙H ڑ 60 Ḱ 90sec;

Note:

1.Preheating:150~180 ɬ