

/ Descriptions

WR0596 M M E SQS æ M y s ll 1 Silicon PNP transistor in a TO-263Plastic Package.

/ Features

78083Z - l i ' j , l ъ EU5VG:4;E й '

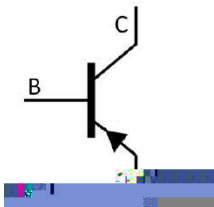
For 45-50W audio frequency amplifier output stage, Complementary to BR2SD718B.

/ Applications

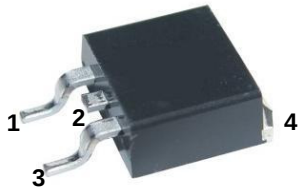
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Designed for use in audio frequency amplifier.

/ Equivalent Circuit



/ Pinning

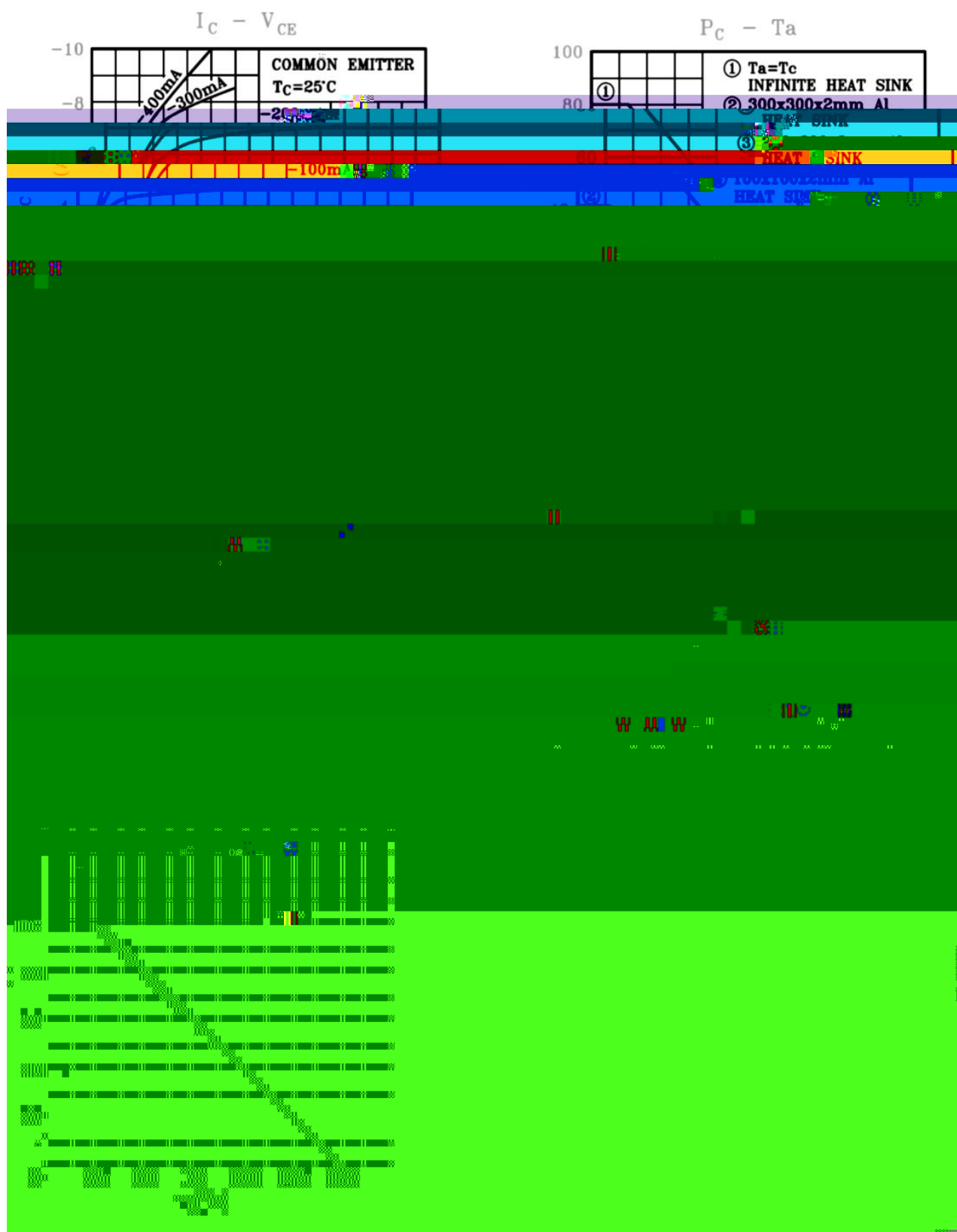


PIN1 χ Base PIN 2 4 χ Collector PIN 3 χ Emitter

/ h_{FE} Classifications & Marking

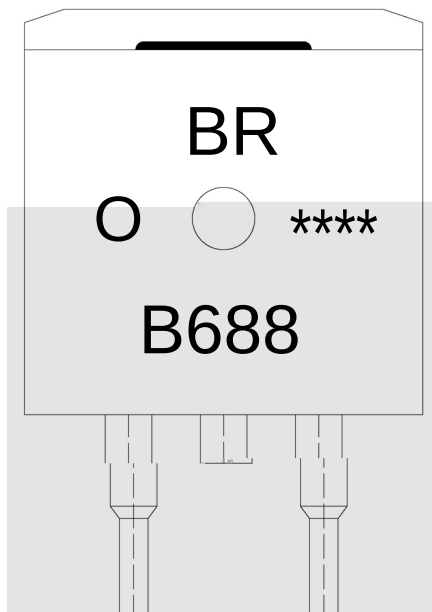
h_{FE} Classifications Symbol	R	O
h_{FE} Range	55~110	80~160

/ Electrical Characteristic Curve



Dimensions In Millimeters									
Symbol					Symbol				
Max		Min		Max		Min			
9.40		A		4.30		4.70		E	
2.74		B		1.00		1.40		C	

/ Marking Instructions



Б " X

EU X № 3^и Пб

E9; ; X № 3^и Пб

R= № к_ИГ^и 6 Пб

---- X № 1 F Г^и Пб 1 Ф 1 F Г^и Пб

Note:

BR: Company Code.

B688: Product Type.

O: h_{FE} Classifications Symbol.

****: Lot No. Code, code change with Lot No.

BR2SB688B
Rev.A Aug.-2016