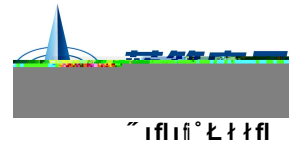


E	2016-5				
F	2021-4-20	1			
A	2022-4-23	all	BR Q TO-252 TO-252#, AEC-Q101 Q 245±5°C 5 ±0.5sec 255 ±5°C 5±0.5sec		



TO-252 NPN Silicon NPN transistor in a TO-252 Plastic Package.

TO-252 NPN Silicon NPN transistor in a TO-252 Plastic Package.

BR2SB649ADQ AEC-Q101

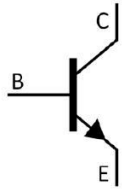
Complementary pair with BR2SB649ADQ, Qualified to AEC-Q101 Standards for High Reliability, HF Product.

fi

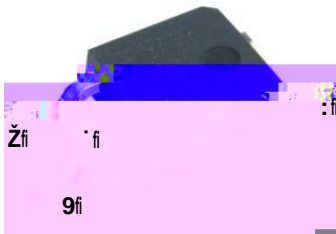
Low frequency power amplifier, Meet the stringent requirements of automotive applications.

Low frequency power amplifier, Meet the stringent requirements of automotive applications.

Symbol and Pin Configuration



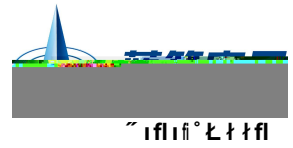
Pin Configuration



PIN1 Base PIN 2,4 Collector PIN 3 Emitter

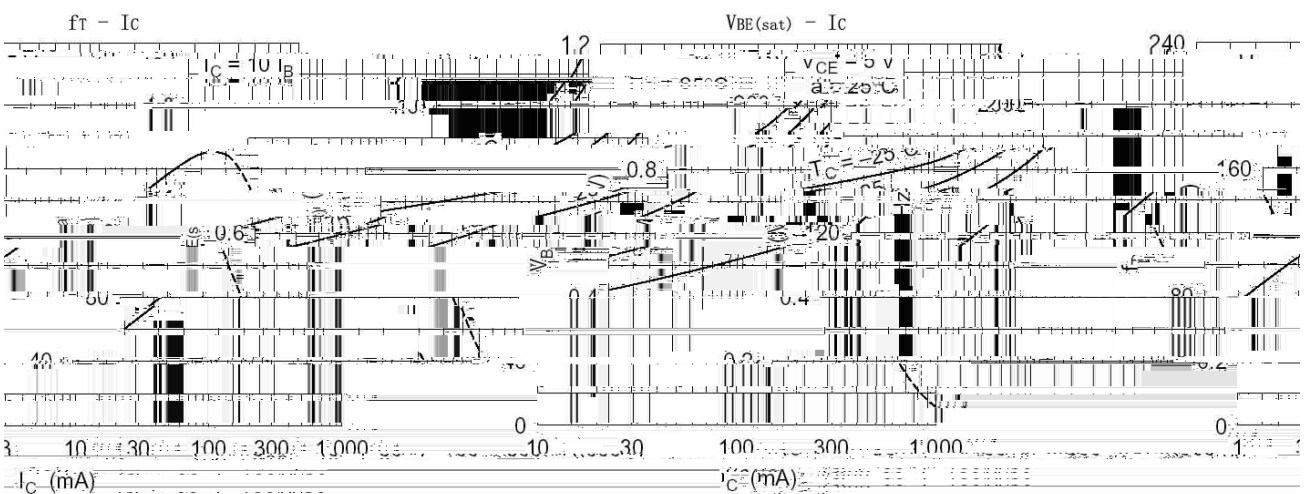
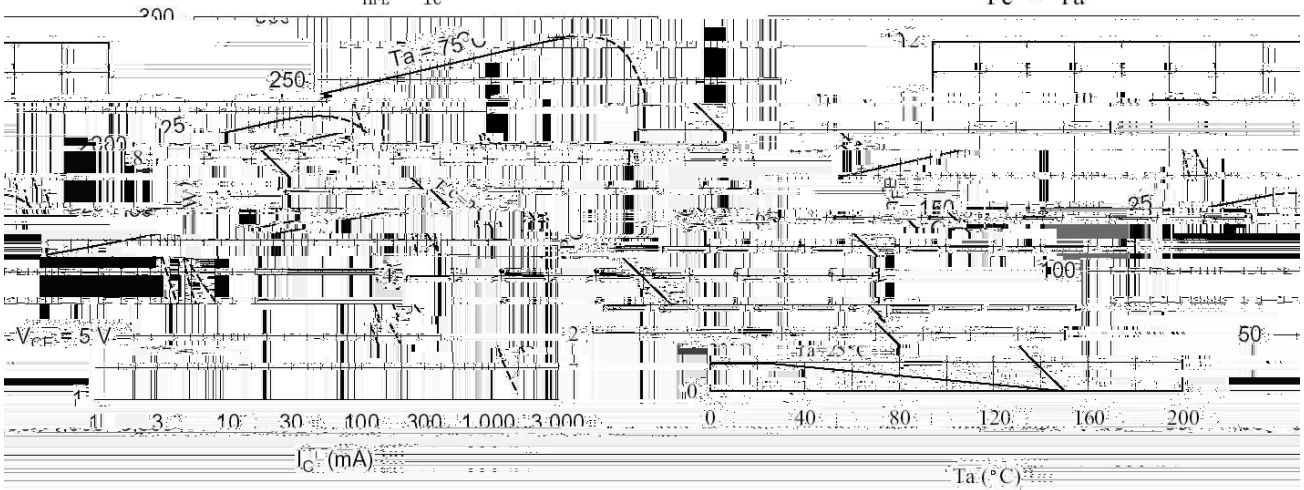
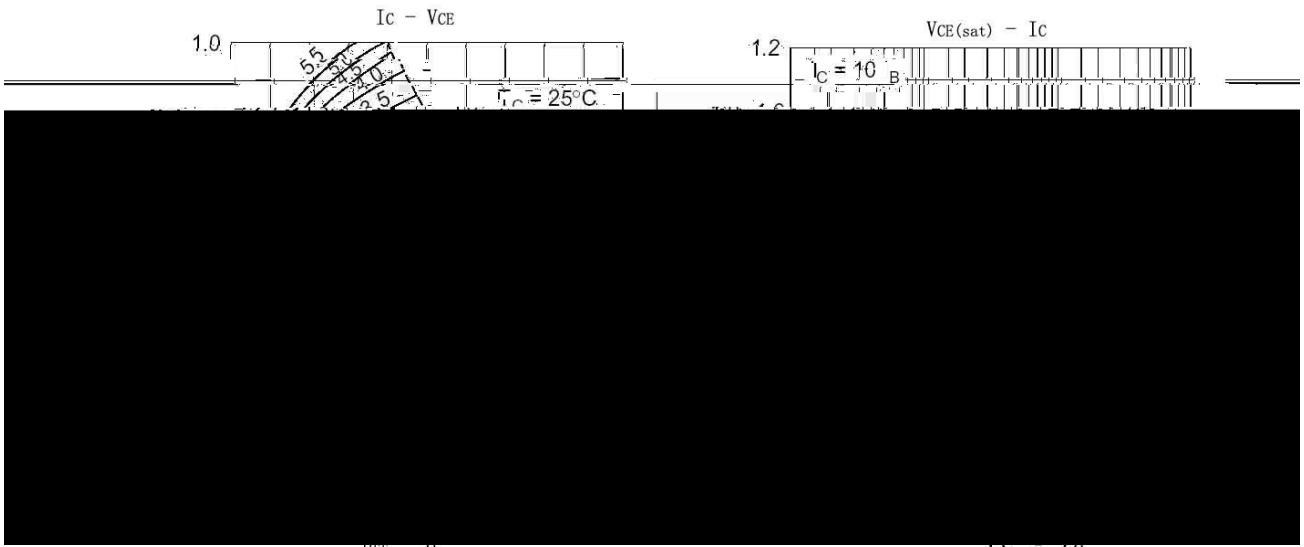
h_{FE} Classifications

h _{FE} Classifications Symbol	B	C	D
h _{FE} Range	60~120	100~200	160~320

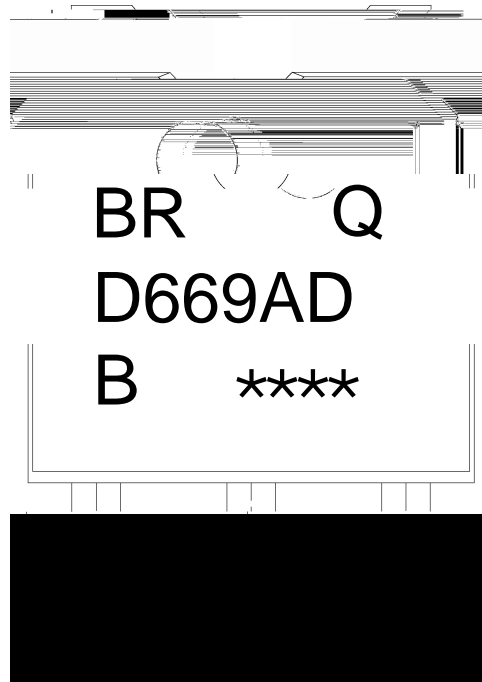


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BR

Q

D669AD

B: h_{FE}

Note:

BR: Company Code

Q: Automobile halogen-free product Code

D669AD: Product Type

B: h_{FE} Classifications Symbol

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

