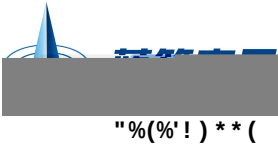


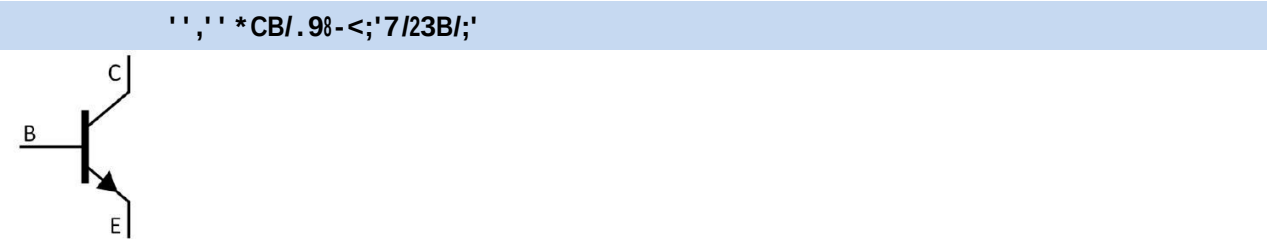
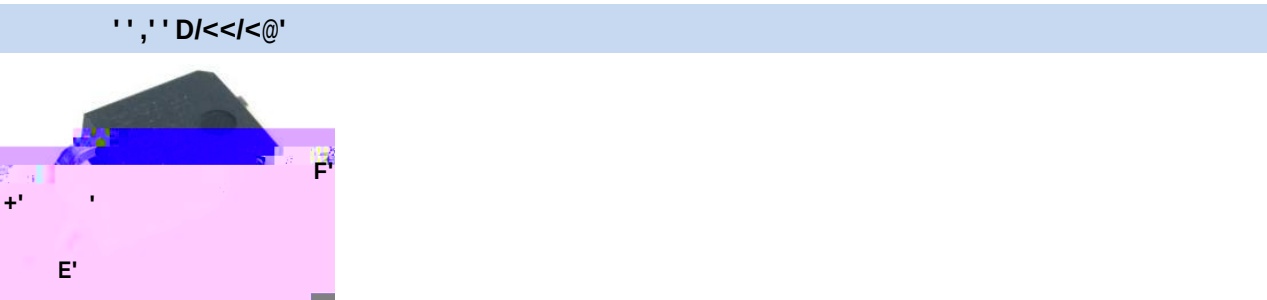
E	2016-5				
F	2021-4-20	1			
A	2022-4-23	all	BR Q TO-252 TO-252#, AEC-Q101 Q 245±5°C 5 ±0.5sec 255 ±5°C 5±0.5sec		



'', '' " -032/A;/4<0'
TO-252 NPN Silicon NPN transistor in a TO-252 Plastic Package.

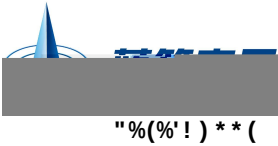
'', '' 6-9;B2-0'
BR2SB649ADQ AEC-Q101
Complementary pair with BR2SB649ADQ, Qualified to AEC-Q101 Standards for High Reliability, HF Product.

'', '' %AA8/39;/4<0'
Low frequency power amplifier, Meet the stringent requirements of automotive applications.



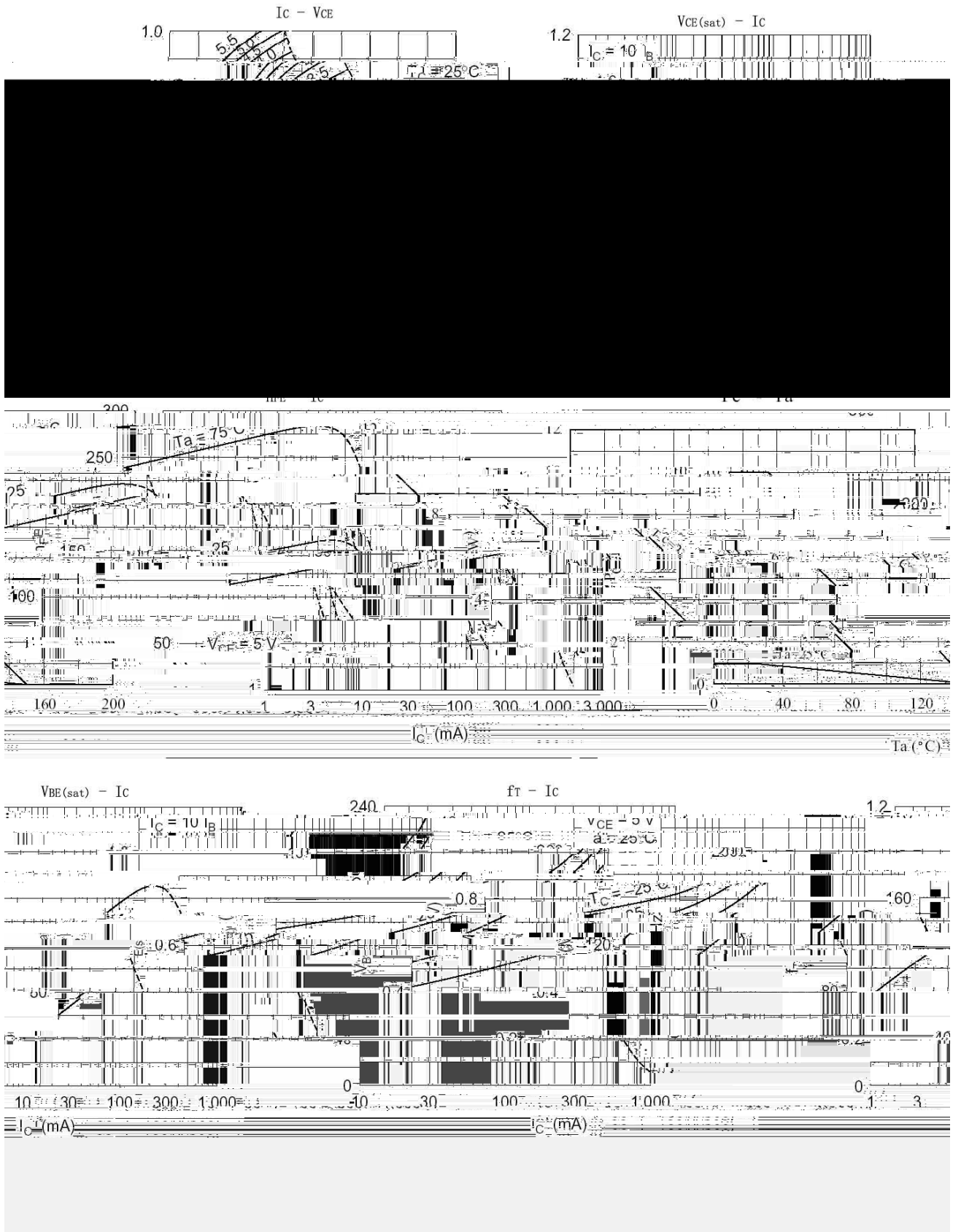
PIN1 Base PIN 2,4 Collector PIN 3 Emitter

Table with 4 columns: hFE Classifications Symbol, B, C, D and 2 rows: hFE Range with values 60~120, 100~200, 160~320.



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' , ' ' *8-3;2/398'759293;-2/0;/3'7B2. - '

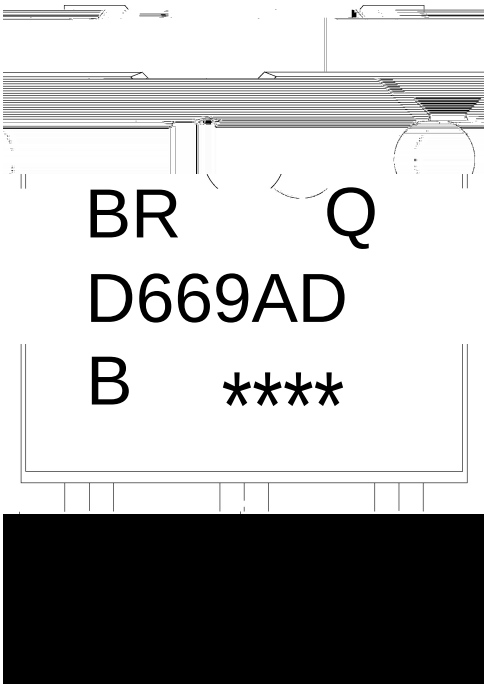


! "##\$%"&'

Rev.A Apr.-2022

"%(%'!%

' ' , ' ' > 92? / < @ ' % < 0 ; 2 B 3 ; / 4 < 0 '



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

J || ' ' , ' '