

F	2017-4				
G	2019-4-3	ALL			
H	2021-4-26	2	P <sub>C</sub> =500mV 300mV		

ALL

ALL

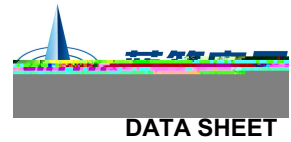
A6

ALL

ALL

# MMBT5551G

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DATA SHEET

## / Descriptions

SOT-23          NPN          Silicon NPN transistor in a SOT-23 Plastic Package.

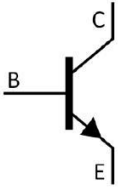
## / Features

MMBT5401  
High voltage, complementary pair with MMBT5401. Halogen-free Product.

## / Applications

General purpose high voltage amplifier.

## / Equivalent Circuit



## / Pinning



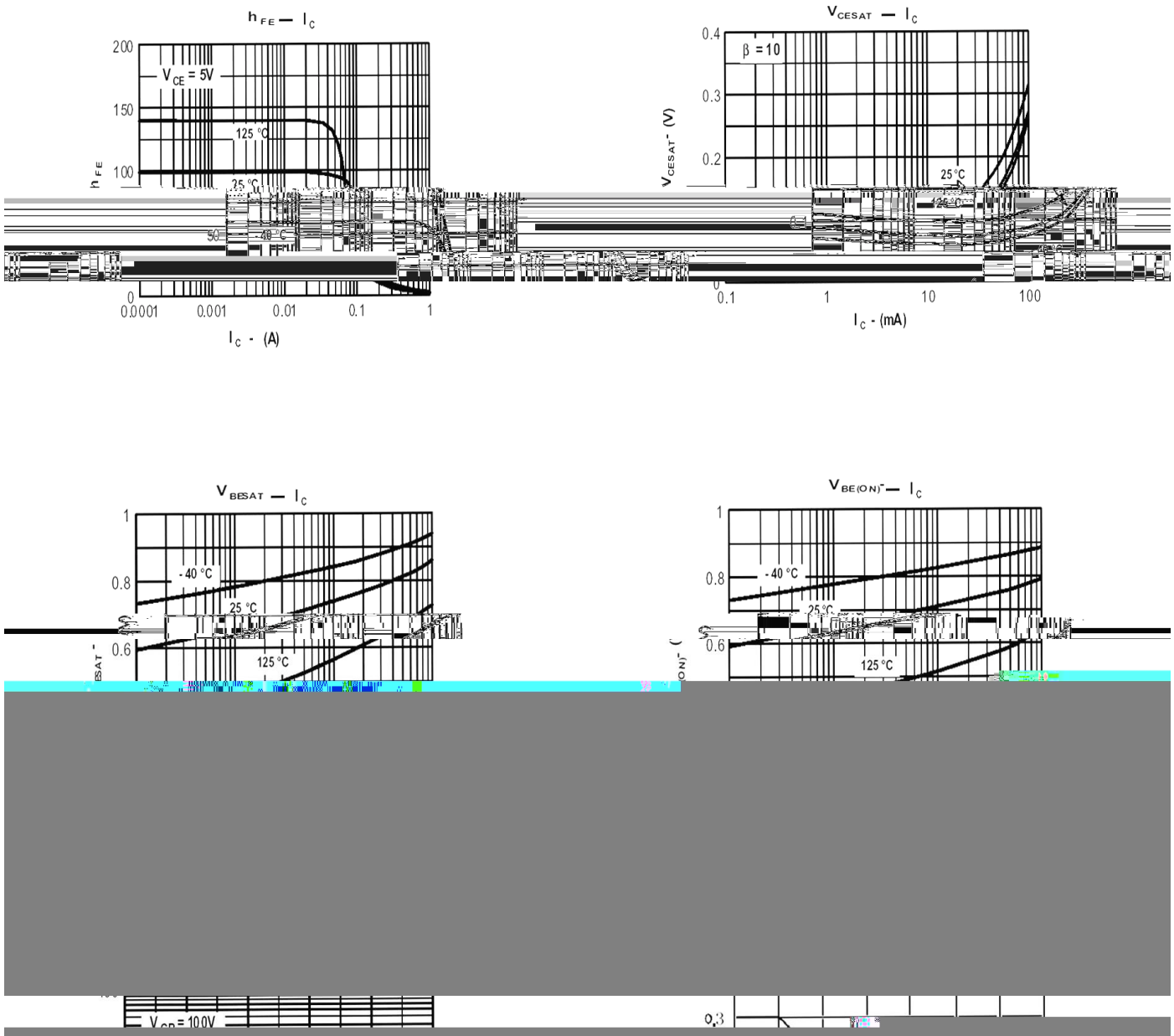
PIN1 Base      PIN 2 Emitter      PIN 3 Collector

## / $h_{FE}$ Classifications & Marking

$h_{FE}$ Classifications Symbol	A	B	C
$h_{FE}$ Range	50~150	100~300	200~400
Marking	GG1A	GG1B	GG1C



**/ Electrical Characteristic Curve**





**/ Marking Instructions**



G

G1

A             $h_{FE}$

Note:

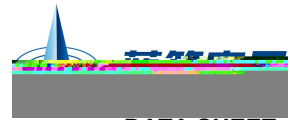
G            HF Product Code

G1          Product Type Code

A             $h_{FE}$  Classifications Symbol Code

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