

F	2017-4				
G	2019-4-3	ALL		3	
H	2021-4-26	2	P _C =500mV 300mV		

/ Descriptions

Silicon NPN transistor in a SOT-23 Plastic Package.

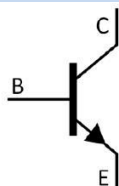
/ Features

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

/ Applications

General purpose high voltage amplifier.

/ Equivalent Circuit



/ Pinning

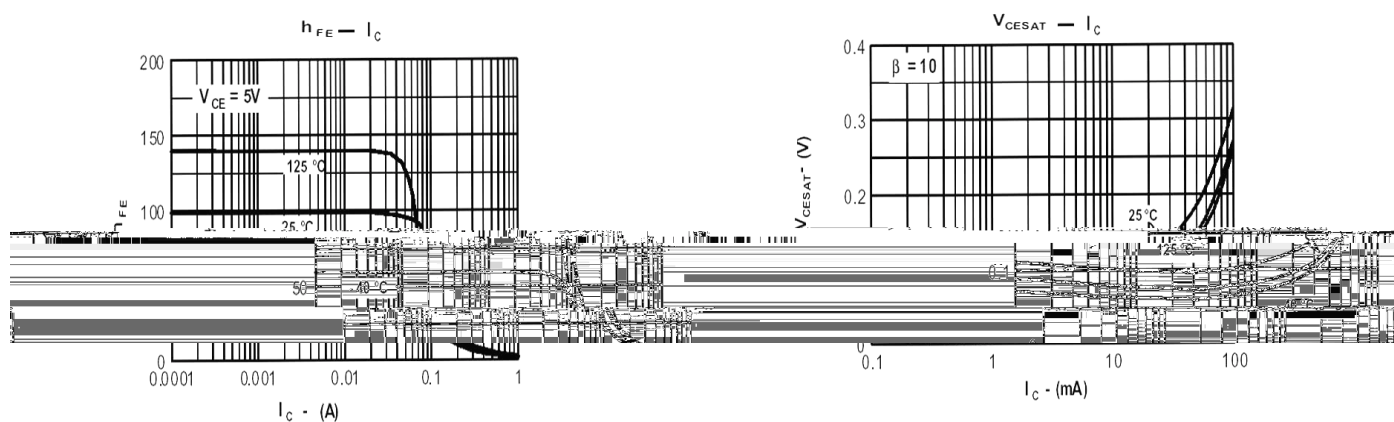


PIN1 Base PIN 2 Emitter PIN 3 Collector

/ 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

MMBT5551G

Rev. H Apr.-2021



DATA SHEET