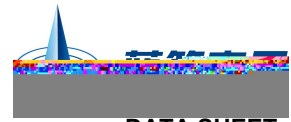


MMBT5551G

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F	2017-4				
G	2019-4-3	ALL			
H	2021-4-26	2	$P_C = 500\text{mV}$ 300mV		

/ Descriptions

SOT-23

NPN

Silicon NPN transistor in a SOT-23 Plastic Package.

/ Features

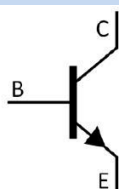
, MMBT5401

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

/ Applications

General purpose high voltage amplifier.

/ Equivalent Circuit



/ Pinning



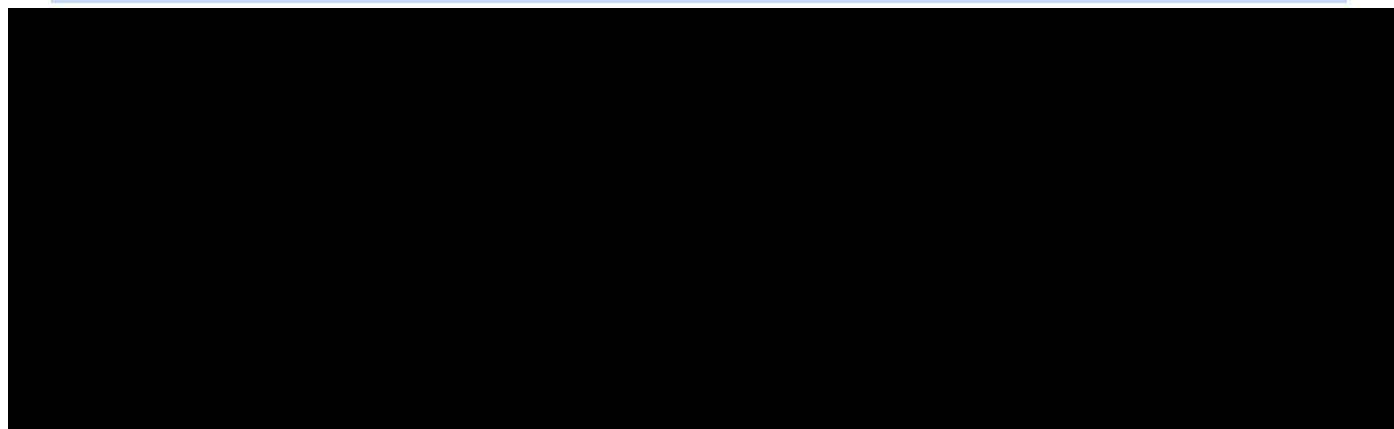
PIN1	Base	PIN 2	Emitter	PIN 3	Collector
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/ h_{FE} Classifications & Marking

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:

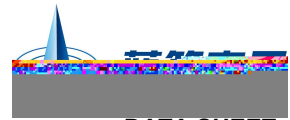
G HF Product Code

G1 Product Type Code

A h_{FE} Classifications Symbol Code

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