/ Descriptions

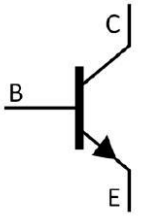
SOT-23 NPN

/ Features

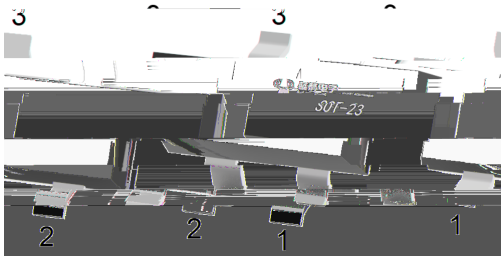
BR8550MQ AEC-Q101

/ Applications

/ Equivalent Circuit



/ Pinning



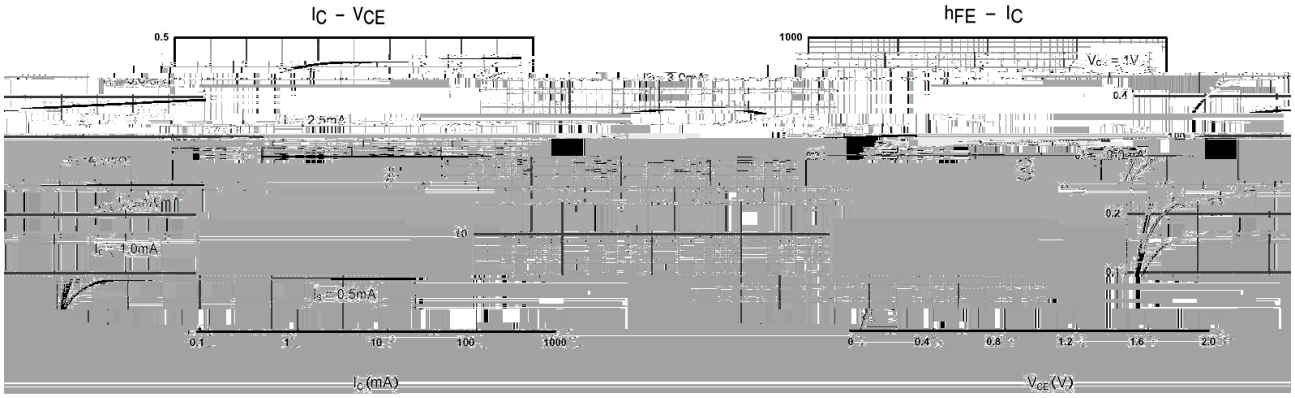
/ h_{FE} Classifications & Marking

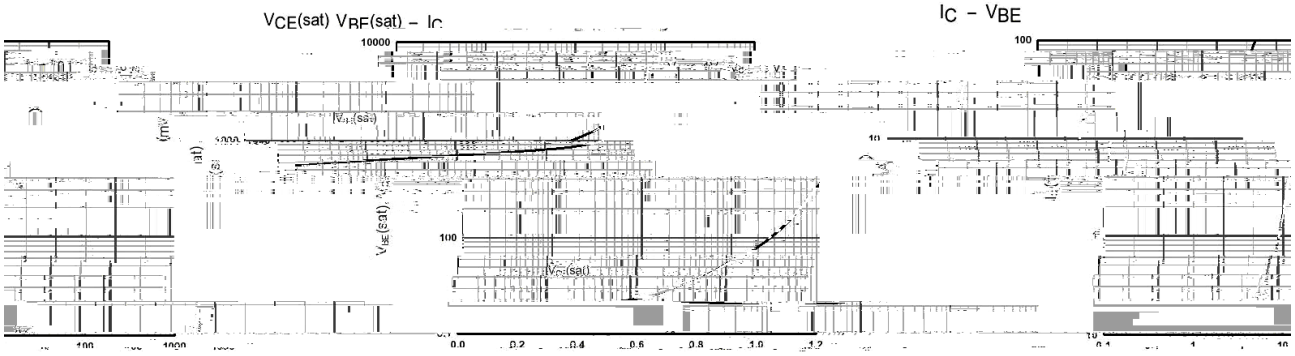
/ Absolute Maximum Ratings(Ta=25)

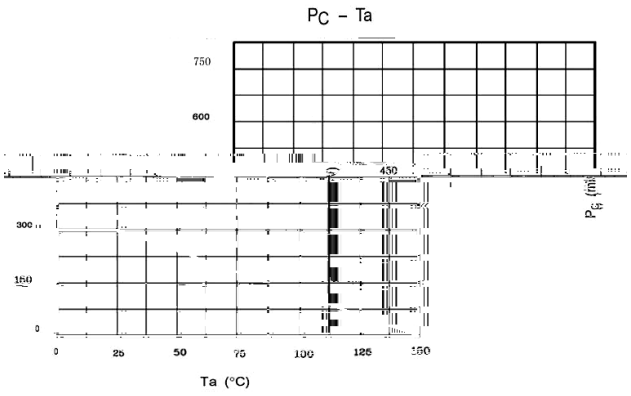
/ Electrical Characteristics(Ta=25)

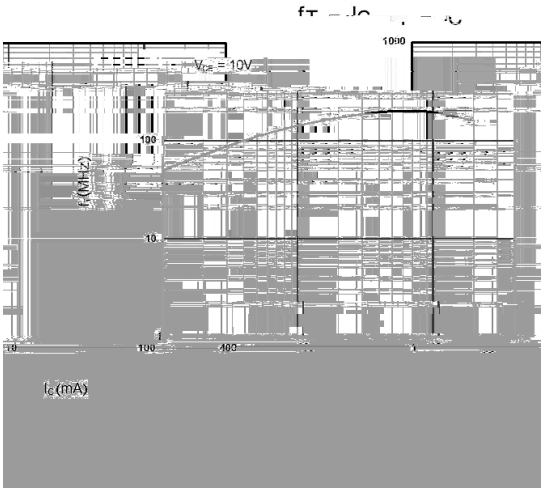
						μ
						μ

/ Electrical Characteristic Curve

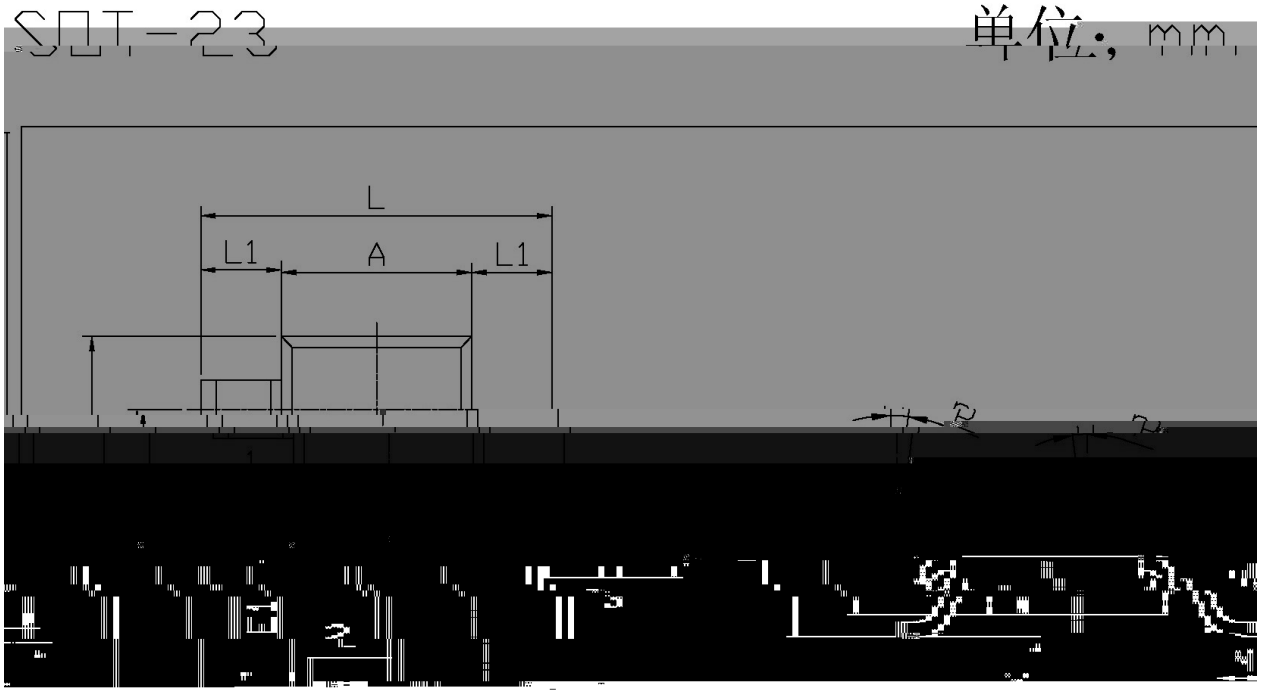








/ Package Dimensions



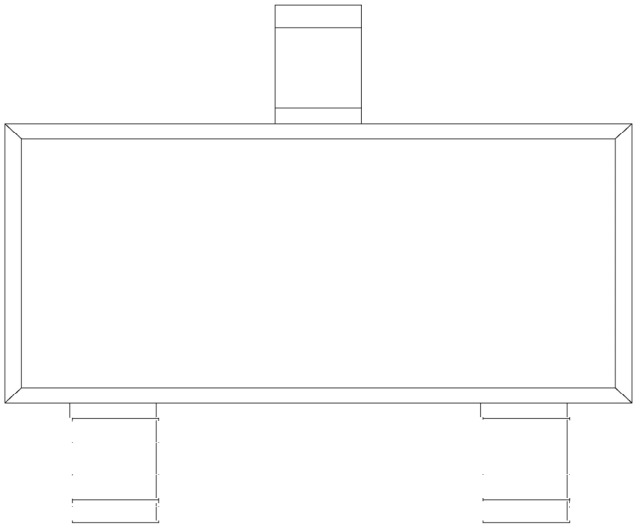
L1	0.45	0.65	C1	0.90
A	1.15	1.50	c	0.05
B	2.70	3.10	K	0
E	1.70	2.10	M	

1.20

0.20

0.20MIN

/ Marking Instructions



Q

h_{FE}

Q: Automobile halogen-free product Code

( ) / Temperature Profile for IR Reflow Soldering(Pb-Free)
