

2SD667(A)T

/ Descriptions

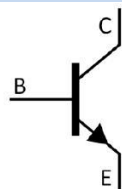
SOT-89 NPN

/ Features

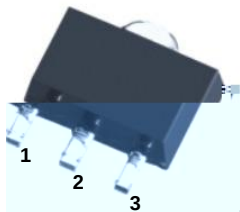
2SB647(A)T

/ Applications

/ Equivalent Circuit



/ Pinning



/ h_{FE} Classifications & Marking

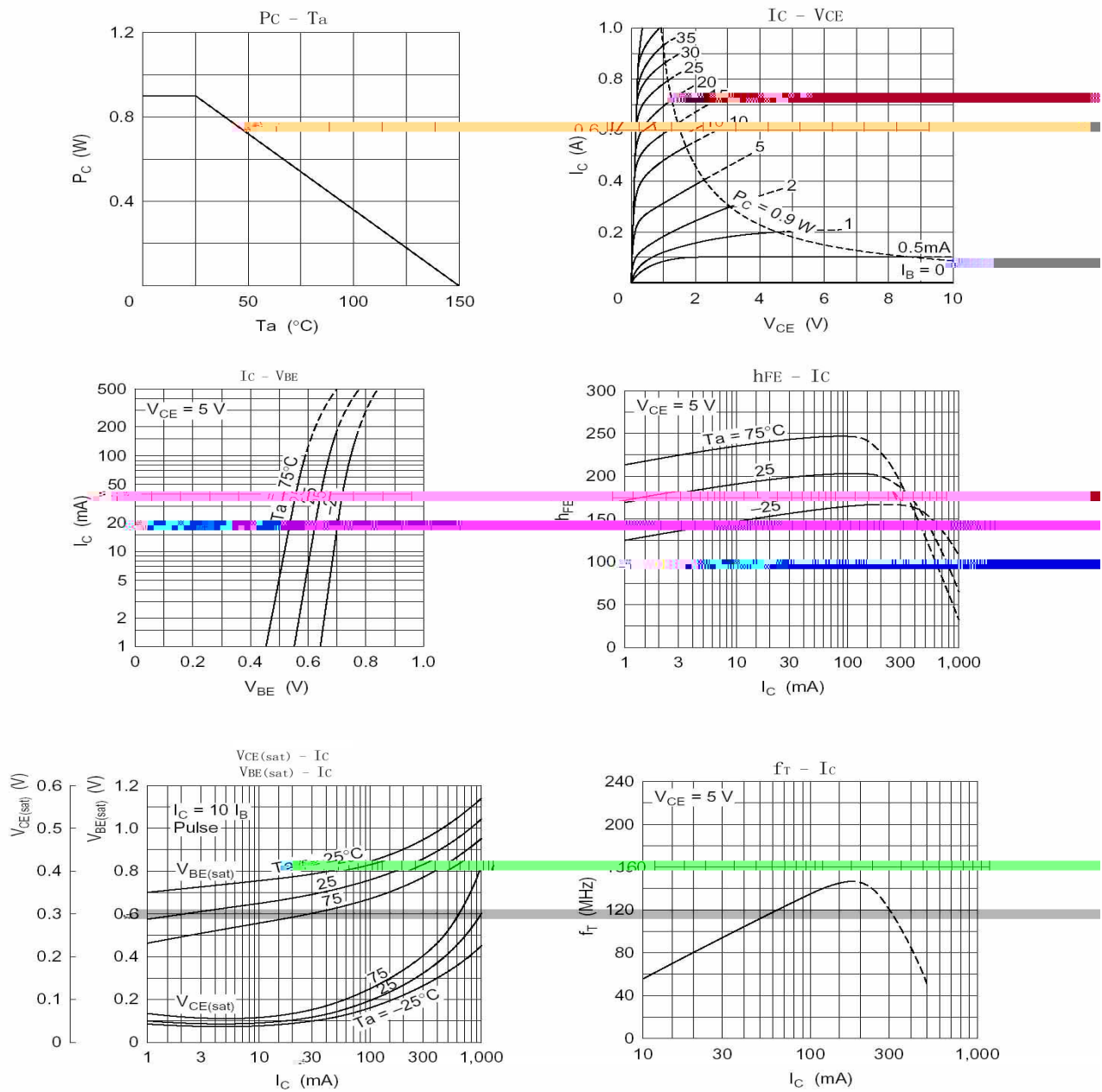
	*	*	*

/ Absolute Maximum Ratings(Ta=25)

* 250mm²×0.8t

/ Electrical Characteristics(Ta=25)

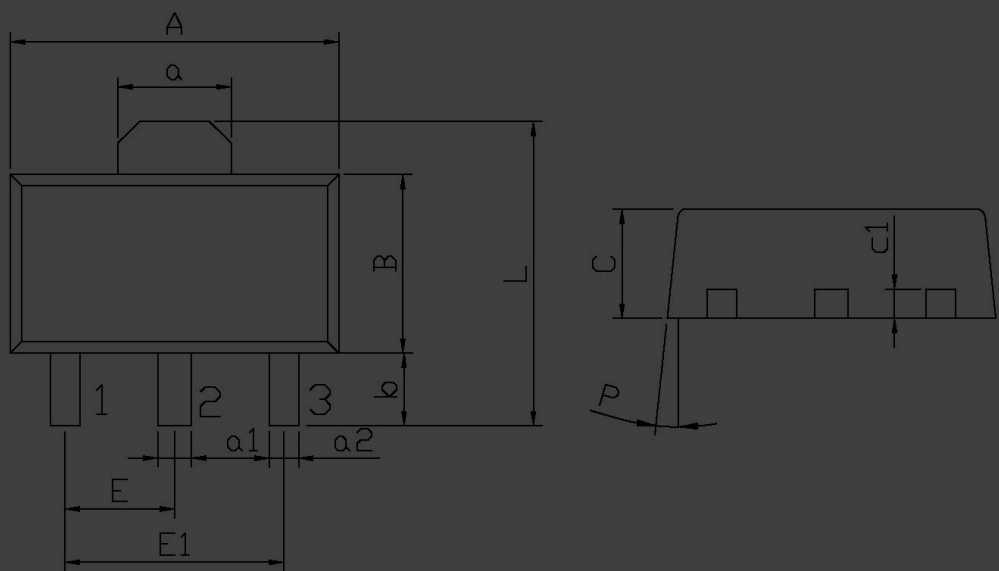
I Electrical Characteristic Curve



/ Package Dimensions

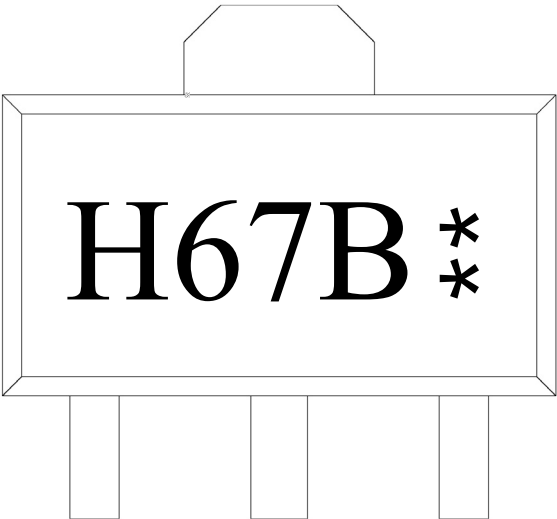
SOT-89

单位: mm



Symbol	Dimensions In Millimeters		Symbol	Dimensions In Millimeters	
	Min	Max		Min	Max
A	4.4	4.7	a1	0.36	0.56
B	2.35	2.65	a2	0.30	0.50

/ Marking Instructions



H:	
67	
B:	h_{FE}
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() / Temperature Profile for Dip Soldering(Pb-Free)