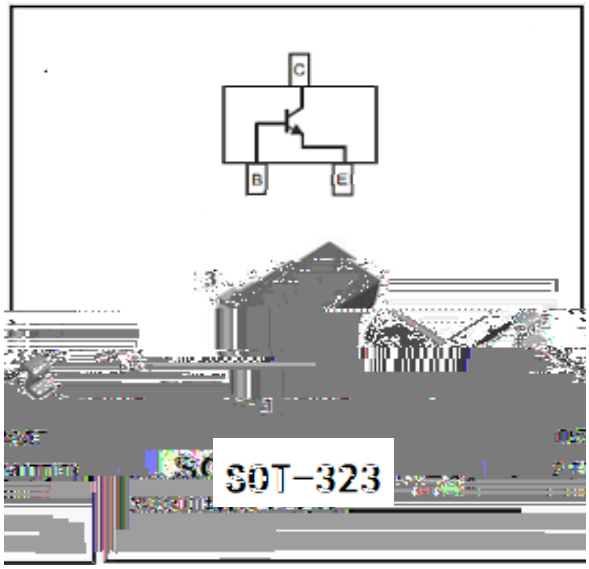
RoHS
COMPLIANT

NPN General Purpose Amplifier transistors



Features

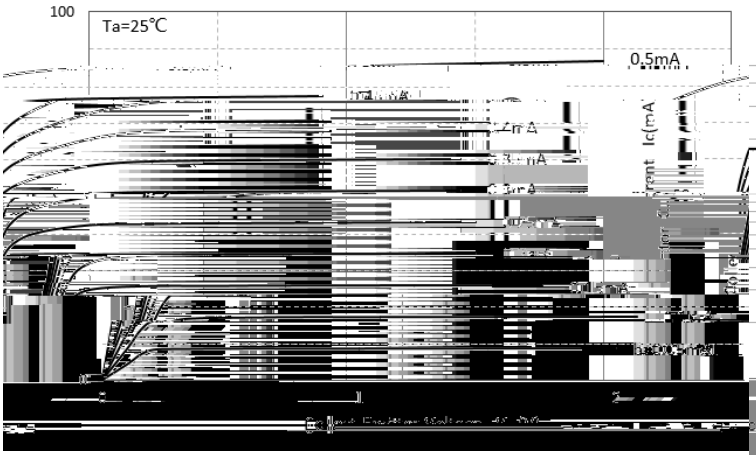
Mechanical Data

Package

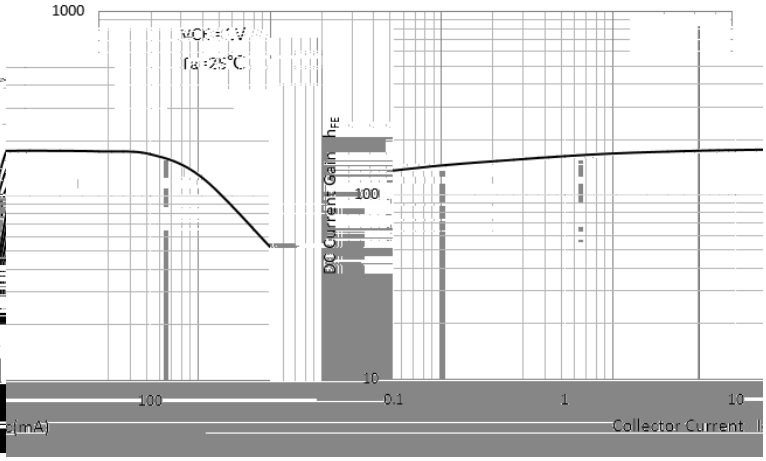
Terminals:

■Characteristics

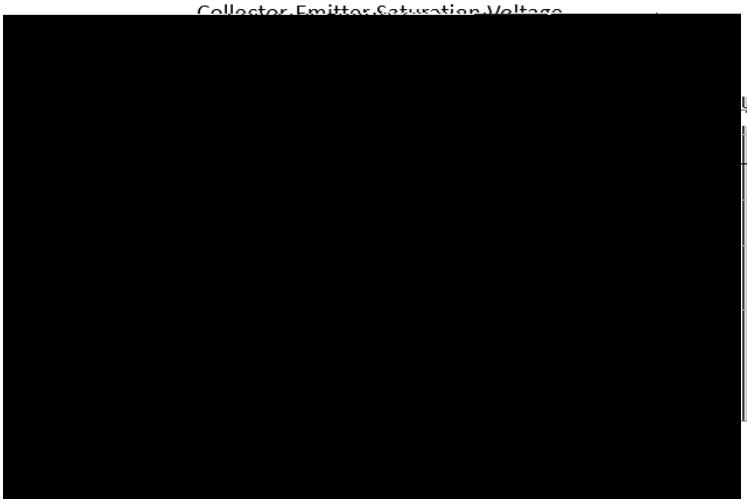
Static Characteristic



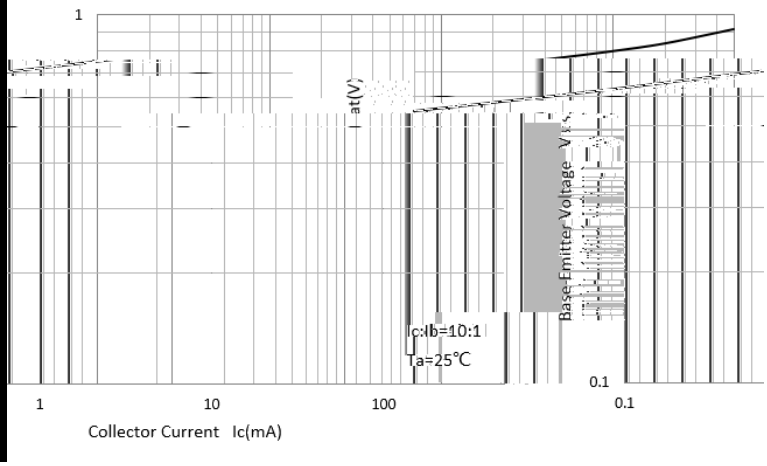
DC Current Gain



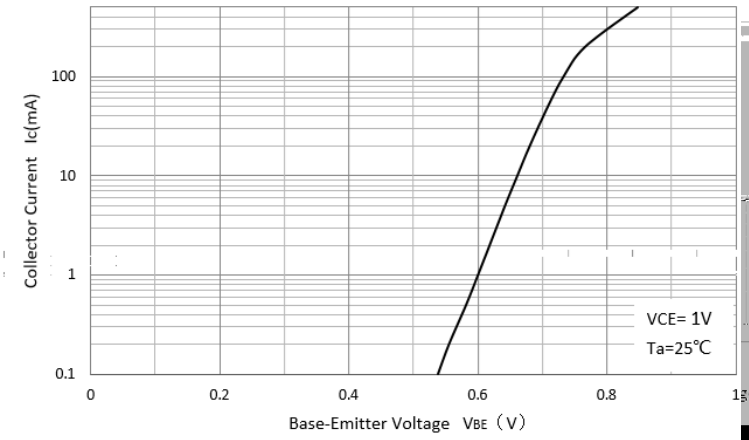
Collector-Emitter Saturation Voltage



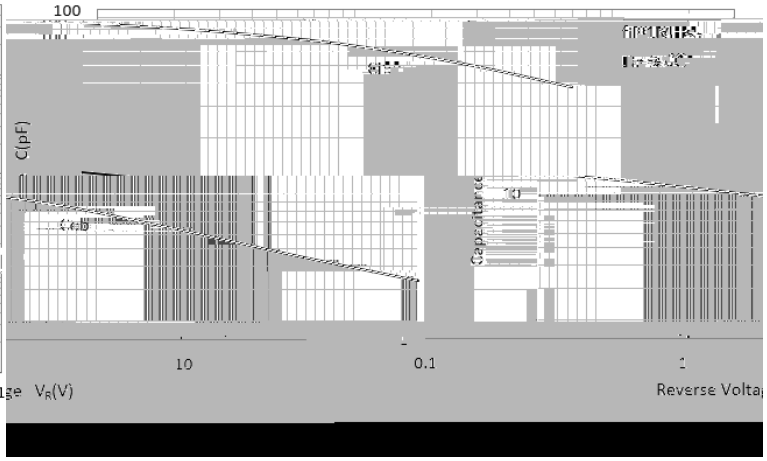
Base-Emitter Saturation Voltage



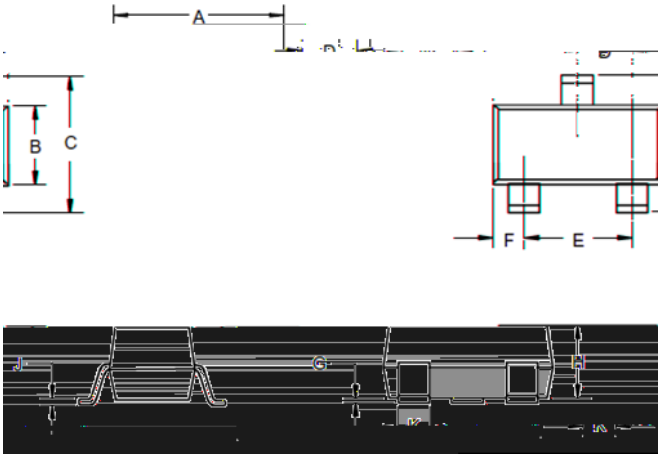
Base-Emitter On Voltage



Cob/Cib-V_{CB}/V_{EB}

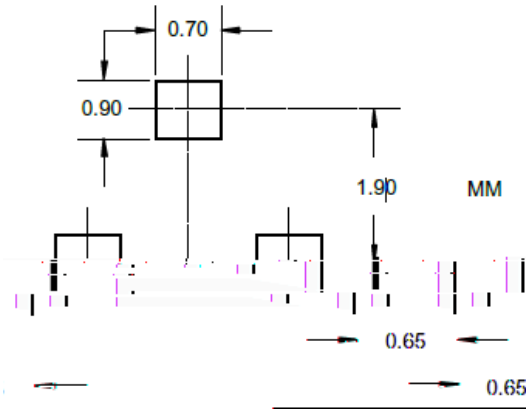


SOT-323 Package Outline Dimensions



DIMENSIONS					
	INCHES		MM		
DIM	MIN	MAX	MIN	MAX	NOTE
A	.071	.087	1.80	2.20	
B	.035	.053	.90	1.35	
C	.079	.095	2.00	2.45	
D	.026 Nominal		0.65Nominal		
E	.047	.055	1.20	1.40	
[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
[illegible]	[illegible]	G	[illegible]	.004	[illegible]
H	.035	.059	.90	1.50	
J	.004	.010	.100	.250	
K	.006	.016	.15	.40	

SOT-323 Soldering Footprint



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