

Dual PNP Small Signal Transistor



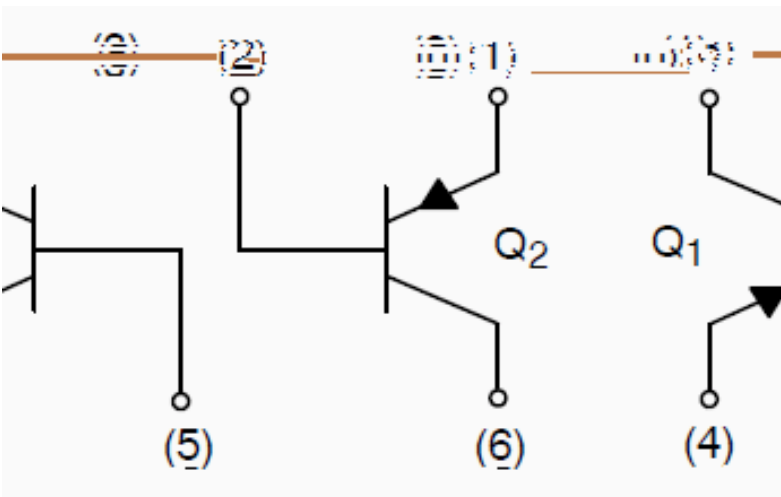
Features

- " (SR[\ P H H W V 8 / O D P D E L O L W \ U D W L Q J
- " 6 X U I D F H P R X Q W L S B B D D \ \$ X W W P D E W I R F U , Q V H U W
- " 3 1 3

Mechanical Data

- " Package: 6 2 7
- " Terminals: 7 L Q S O D W H G O H D G V V R O G H U D E O H S
- 6 7 ' D Q G - (6 ' %
- " Marking:)

Equivalent circuit





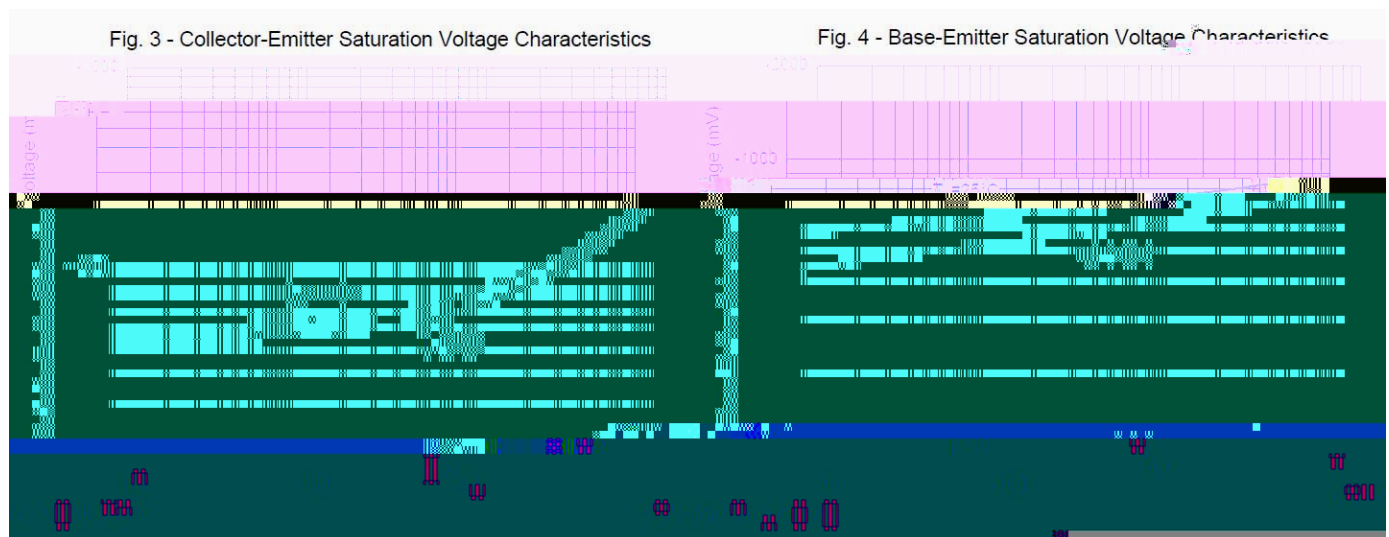
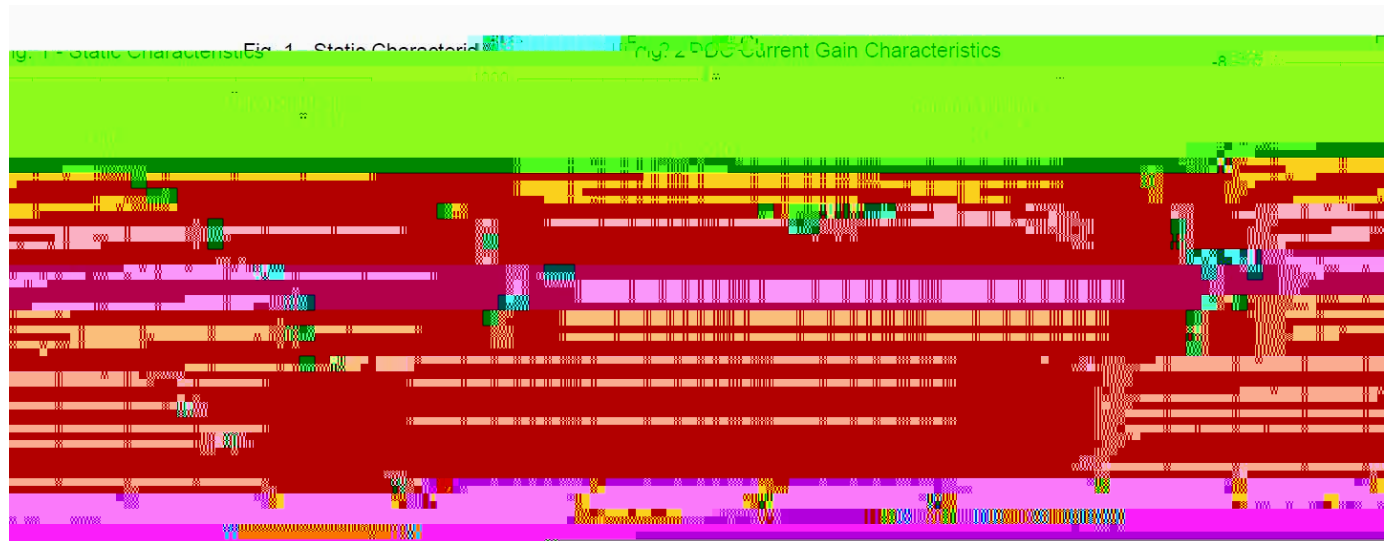
BC857BS

Maximum Ratings 7 D 8 Q O H V V R W K H U A L V H V S H F L I L H G
Q1&Q2-PNP

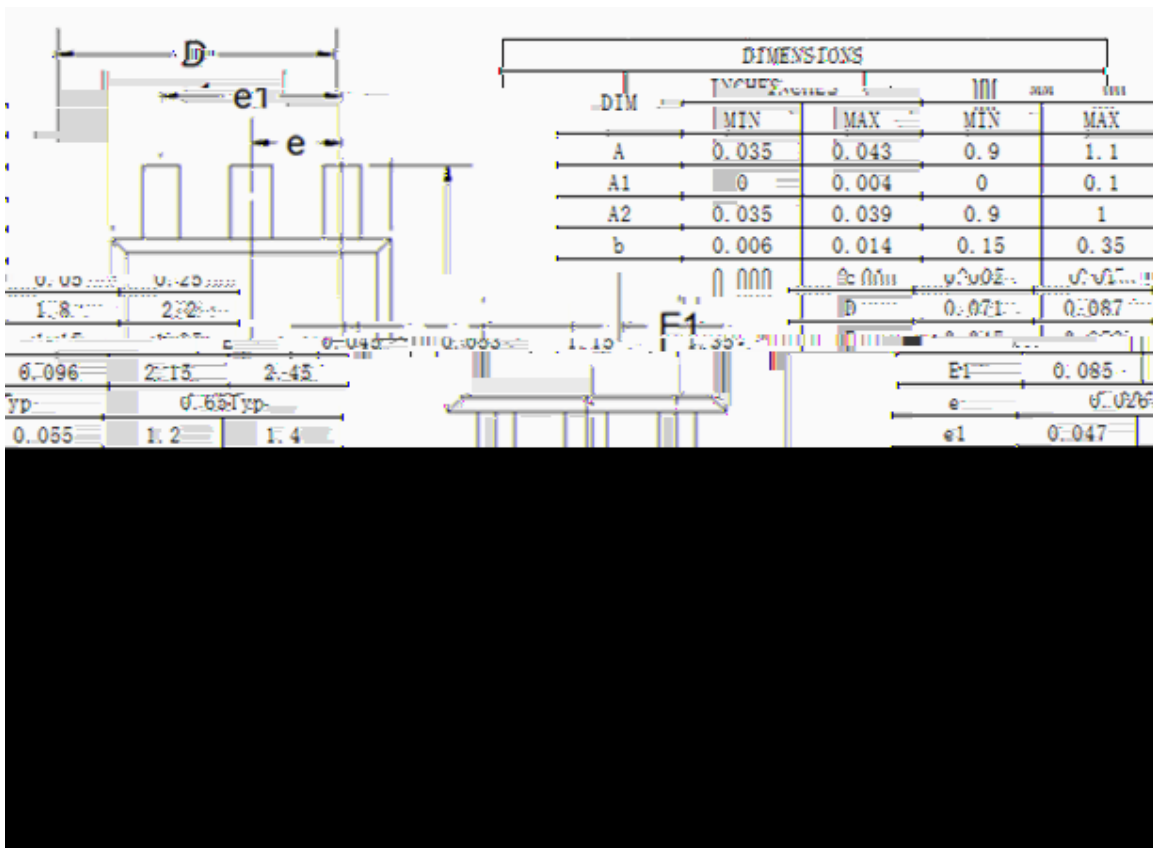
Item	Symbol	Unit	Conditions	Value
&ROOHFWRU %DVH 9ROWDJH			9 & % 2 9 , &	\$, (
&ROOHFWRU (PLWWHU 9ROWDJH			9 & (2 9 , &	P \$, %
(PLWWHU %DVH 9ROWDJH			9 (% 2 9 , (\$, &	
&ROOHFWRU &XUUHQW			, & P \$	



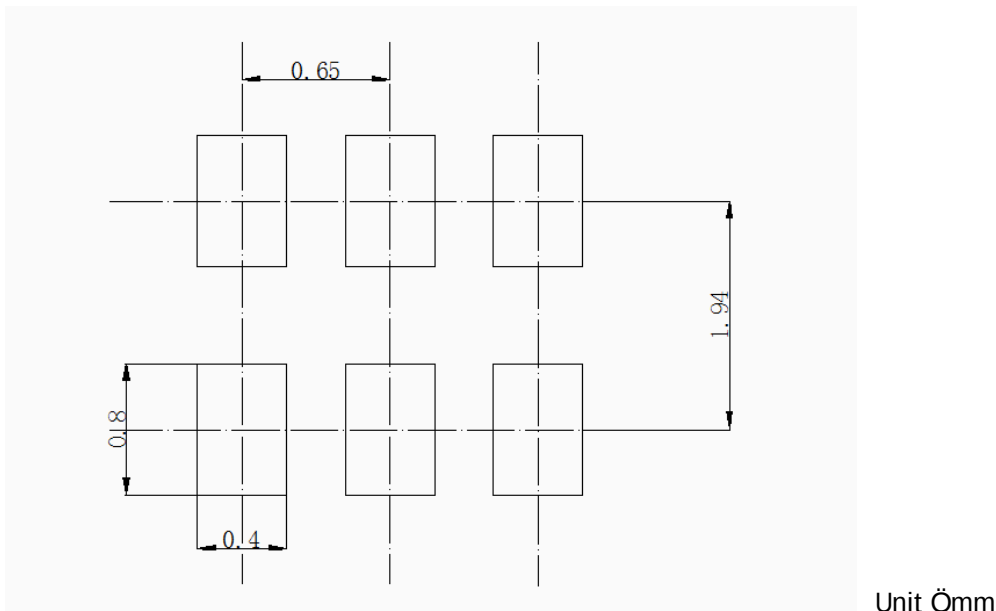
■ Characteristics 7 \ S L F D O
Q1&Q2-PNP



VSOT-363 Package Outline Dimensions



■SOT-363 Suggested Pad Layout





BC857BS

Disclaimer

7KH LQIRUPDWLRQ SURGXFWLQJ ILQIRUPDWLRQ LQIRUPDWLRQ (OHFWURQLF 7HHKQRO
ULJKW WR PDNH FKDLQJHVRZLWKRXWSKRLVURDGXERQV RGLWSOD\HG KHUHLQ WRGLP
RU RWKHUZZLVH

7KH SURGXFW OLVDWHG KHUHLQ LV GHVLJQHG WR RFEHTXVLSBHZLWKRURGHLYLQFHWVWIDQG
HTXLSPHQW RU GHYLFHV ZKLFK UHTGLWKKHEDKOXQYHVOGRQURHHOLMDLQVWIDQFHU
PHGLFDO LQVWUXPHQWVITWLSRQHQRUWHUWVSDXHOHDEKWLQDFWHLQFRQQWURGHU
GHYLFHV <DQJMLH RU DQIRQH RQ LWVOEMKROI OLVDXPHLWQRUWHUWVSDXHOHDEKWLQDFWHLQ
RIVDOH

7KLV SXEOLFDWLRQ SXEOLFDWLRQ GHVLQURUPDWLSRQLSGHYLURXDGGLWLRQDO LQWRUPDWLRQ
KWS ZZZ \DQJMLH FRP RU FRQVWRRULFHQHDW HXVWVW<DQJMLH VWDQFH