

Dual PNP Small Signal Transistor



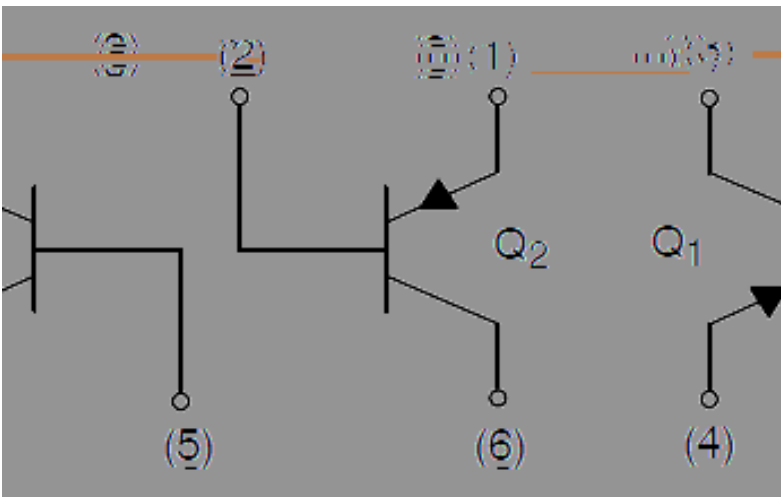
Features

- " (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



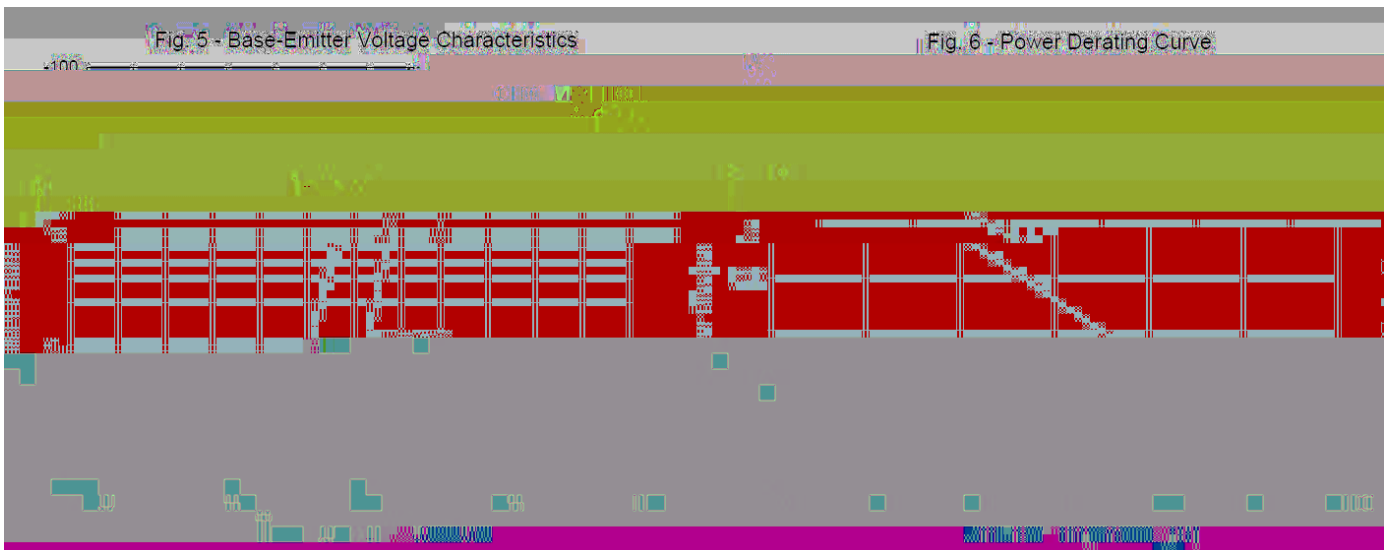
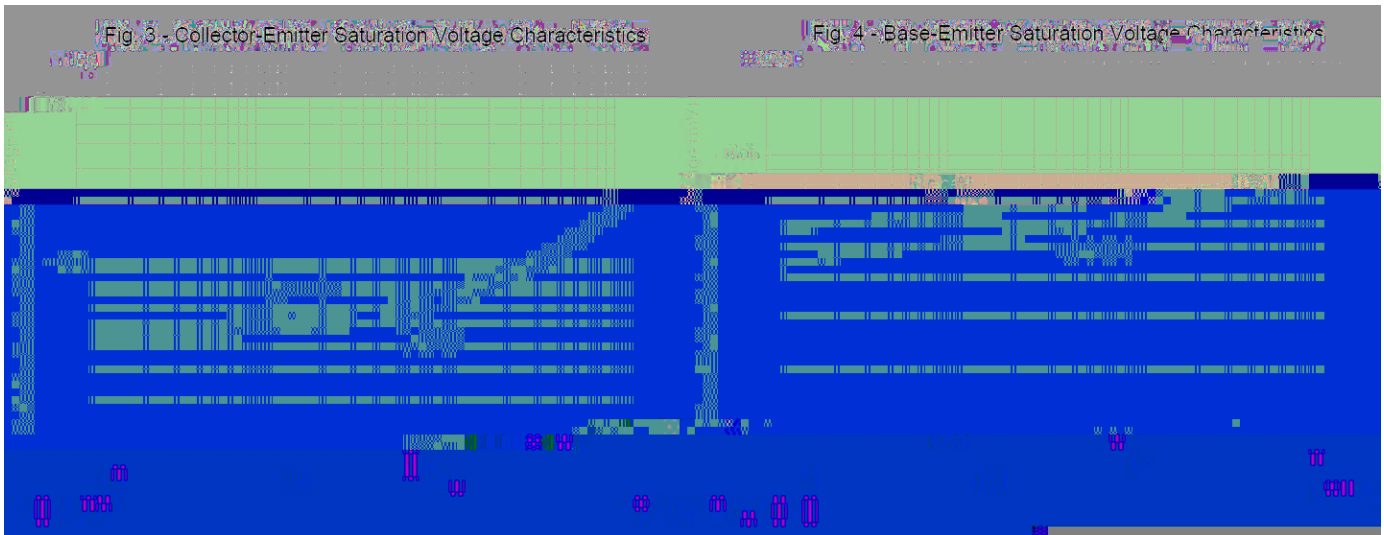
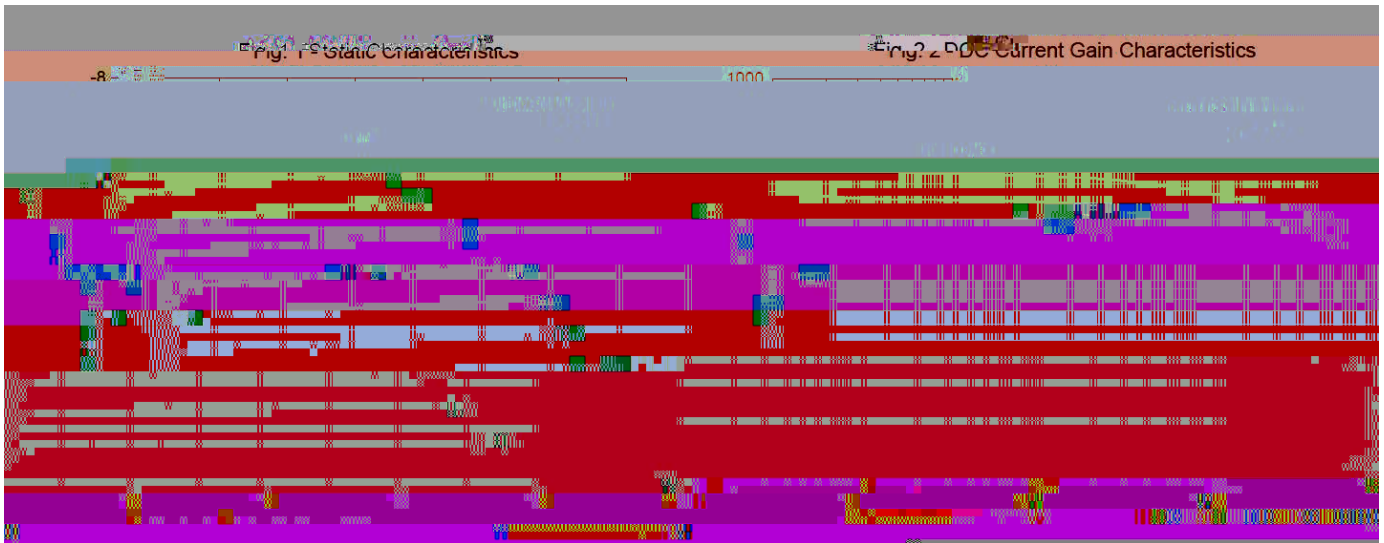


BC857BS

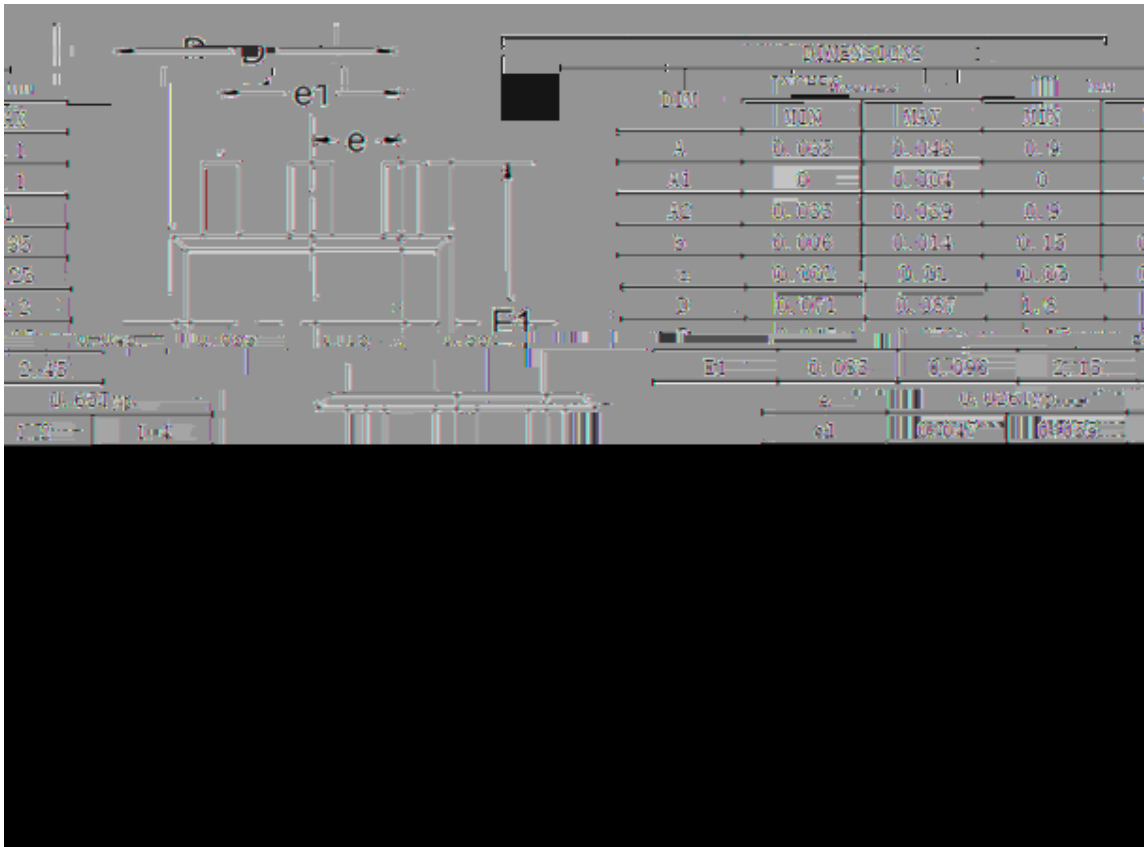
Maximum Ratings 7 D 8 Q O H V V R W K H U A L V H V S H F L I L H G
Q1&Q2-PNP

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 \$	

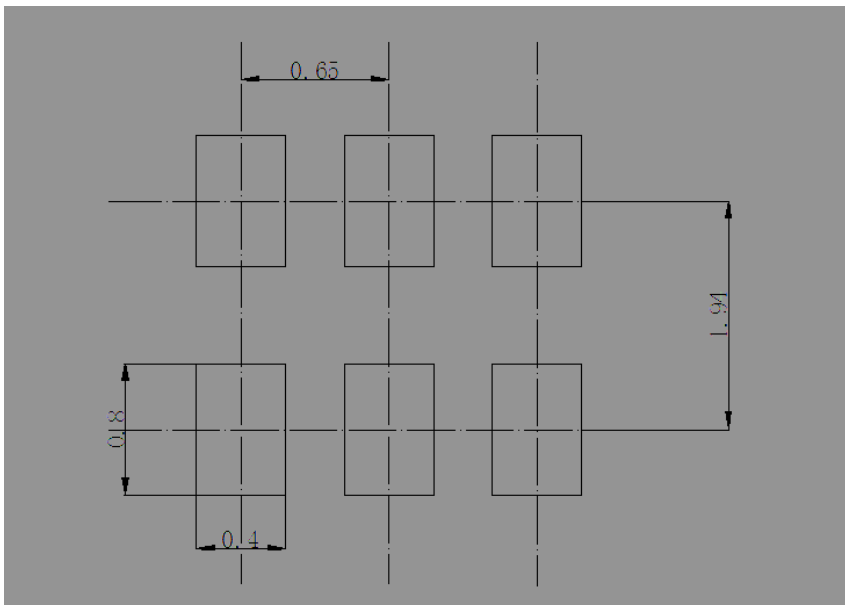
■ Characteristics 7\SLFDO Q1&Q2-PNP



VSOT-363 Package Outline Dimensions



■SOT-363 Suggested Pad Layout



Unit: mm



BC857BS

Disclaimer

7KH LQIRUPDWLRQ SURFHDQW LV IRXU\DIHJHQK<RQJMLH (OHFWURQLF 7HHKQRO
ULJKW WR PDNH FKDLQHVRZLWKR XWSKRLSURGXFWV RILWSOD\HG KHUHLQ WRGLPSURY
RU RWKHUZZLVH

7KH SURGXFW OLVWHG KHUHLQ LV GHVLGHWRQRFEHTXVLSHQLWKRURGHLYLFWHVVWIDQG
HTXLSPHQW RU GHYLFHV ZKLFK UHTGLWKHKPDOKHQFHWGRQLRHHQVWLQDQVODQFHU DKKPD
PHGLFDO LQVWUXPHQWVITWLSQHQSVR UHWHURVSDXHOHDEKWLQDFWHUOFRQQWURFODHUU VI
GHYLFHV <DQJMLH RU DQIRQH RQ LWVOEMKROI OLVEXLHLWQRUHDQRQYEBJHVHUV
RIVDOH

7KLV SXEOLFDWLRQ SXSDFHUWIDGVLQURUPDWSLROLSGHYLRXDGGLWLRQDO LQWRUPDWLR
KWS ZZZ \DQJMLH FRP RU FRQDOWRRUHQHFDUHXVW<HQJMLM\ VWWDQFH