

GENERAL PURPOSE APPLICATION.  
SWITCHING APPLICATION .

#### FEATURES

- High Voltage : BC546 V<sub>CEO</sub>=65V.
- For Complementary With PNP Type BC556/557/558.

#### MAXIMUM RATING (Ta=25 °C)

CHARACTERISTIC	SYMBOL	RATING	UNIT
Collector-Base Voltage	BC546	80	V
	BC547	50	
	BC548	30	
Collector-Emitter Voltage	BC546	65	V
	BC547	45	
	BC548	30	
Emitter-Base Voltage	BC546	6	V
	BC547	6	
	BC548	5	
Collector Current	BC546	100	mA
	BC547	100	
	BC548	100	
Base Current	BC546	20	mA
	BC547	20	
	BC548	20	
Emitter Current	BC546	-100	mA
	BC547	-100	
	BC548	-100	
Collector Power Dissipation	* P <sub>c</sub>	625	mW
		400	

