

BC153	TO-106	40	40	5	20	40	50	0.1	5	0.25	10					3	4	62	
BC154	TO-106	40	40	5	10	40	50	1	5										
BC160	TO-39	40	40	5	100	40	40	250	100	1	1	1.7*	1A	30	50	50	650	19	67
BC160-6	TO-39	40	40	5	100	40	40	100	100	1	1	1.7*	1A	30	50	50	650	19	67
BC160-10	TO-39	40	40	5	100	40	63	160	100	1	1	1.7*	1A	30	50	50	650	19	67
BC160-16	TO-39	40	40	5	100	40	100	250	100	1	1	1.7*	1A	30	50	50	650	19	67
BC161	TO-39	60	60	5	100	60	40	250	100	1	1	1.7*	1A	30	50	50	650	19	67
BC161-6	TO-39	60	60	5	100	60	40	100	100	1	1	1.7*	1A	30	50	50	650	19	67
BC161-10	TO-39	60	60	5	100	60	63	160	100	1	1	1.7*	1A	30	50	50	650	19	67
BC161-16	TO-39	60	60	5	100	60	100	250	100	1	1	1.7*	1A	30	50	50	650	19	67
BC167A	TO-92 (74)		45	6	15	50	125	260*	2	5	0.2 0.6	10 100	4.5	150	10	10	1	04	
BC167B	TO-92 (74)		45	6	15	50	240	500*	2	5	0.2 0.6	10 100	4.5	150	10	10	1	04	
BC168A	TO-92 (74)		20	5	15	30	125	260*	2	5	0.2 0.6	10 100	4.5	150	10	10	1	04	
BC168B	TO-92 (74)		20	5	15	30	240	500*	2	5	0.2 0.6	10 100	4.5	150	10	10	1	04	
BC168C	TO-92 (74)		20	5	15	30	450	900*	2	5	0.2 0.6	10 100	4.5	150	10	10	1	04	
BC169B	TO-92 (74)		20	5	15	30	240	500*	2	5	0.2 0.6	10 100	4.5	150	10	4 4	1 2	04	
BC169C	TO-92 (74)		20	5	15	30	450	900*	2	5	0.2 0.6	10 100	4.5	150	10	4 4	1 2	04	
BC170A	TO-106	20	20	5	100	15	35 30	100	1 30	1 1	0.25 0.4	0.7 30						04	
BC170B	TO-106	20	20	5	100	15	80 60	250	1 30	1 1	0.25 0.4	0.7 30						04	
BC170C	TO-106	20	20	5	100	15	200 150	600	1 30	1 1	0.25 0.4	0.7 30						04	
BC171	TO-106		45	5	15	45	125	500*	2	5	0.25 0.6	10 100		150	10	6	1	04	
BC171A	TO-106		45	5	15	45	40 125	260*	0.01 2	5 5	0.25 0.6	10 100		150	10	6	1	04	
Test Conditions: 1. $I_C = 200 \mu A$, $V_{CE} = 5V$, $R_S = 2 k\Omega$, $f = 1 kHz$, $BW = 200 Hz$ 2. $I_C = 200 \mu A$, $V_{CE} = 5V$, $R_S = 2 k\Omega$, WB 3. $I_C = 30 \mu A$, $V_{CE} = 5V$, $R_S = 10 k\Omega$, $f = 1 kHz$, $BW = 200 Hz$ 4. $I_C = 20 \mu A$, $V_{CE} = 5V$, $R_S = 10 k\Omega$, $f = 1 kHz$, $BW = 150 Hz$ 5. $I_C = 200 \mu A$, $V_{CE} = 5V$, $R_S = 2 k\Omega$, $f = 20 Hz$ to $15 kHz$ 6. $I_C = 100 \mu A$, $V_{CE} = 5V$, $R_S = 2 k\Omega$, $f = 10 Hz$ to $10 kHz$ 7. $I_C = 50 \mu A$, $V_{CE} = 5V$, $R_S = 10 k\Omega$, $BW = 10 Hz$ to $15 kHz$ 8. $I_C = 50 \mu A$, $V_{CE} = 5V$, $R_S = 10 k\Omega$, $f = 1 kHz$, $BW = 200 Hz$ 9. $I_C = 200 \mu A$, $V_{CE} = 2V$, $R_S = 2 k\Omega$, $f = 1 kHz$, $BW = 200 Hz$ 10. $I_C = 10 \mu A$, $V_{CE} = 5V$, $R_S = 10 k\Omega$, WB 11. $I_C = 150 mA$, $V_{CE} = 10V$, $I_{B1} = I_{B2} = 15 mA$ 12. $I_C = 150 mA$, $I_{B1} = I_{B2} = \pm 7.5 mA$ 13. $I_C = 10 mA$, $I_{B1} = 3 mA$, $I_{B2} = 1 mA$ 14. $I_C = 100 mA$, $I_{B1} = 40 mA$, $I_{B2} = 20 mA$ 15. $V_{CC} = 10V$, $I_C = 100 mA$, $I_{B1} = I_{B2} = 10 mA$ 16. $I_C = 150 mA$, $V_{CE} = 6V$, $I_{B1} = I_{B2} = 15 mA$ 17. $I_C = 10 mA$, $I_{B1} = 1 mA$, $I_{B2} = -1 mA$ 18. $I_C = 300 mA$, $I_{B1} = I_{B2} = 30 mA$, $V_{CC} = 25V$ 19. $V_{CC} = 20V$, $I_C = 100 mA$, $I_{B1} = I_{B2} = 5 mA$																			