

FAIRCHILD TRANSISTORS

SMALL SIGNAL

LOW LEVEL, LOW NOISE AMPLIFIER TRANSISTORS (BY ASCENDING V_{CE0}) (Cont'd)

Item	DEVICE NO. Polarity		V_{CE0} V Min	hFE Min/Max	@ I_C mA	hFE Min/Max	@ I_C mA	NF dB Max	@ f kHz	NF dB Max	@ f kHz	Package No.
	NPN	PNP										
1		PN4250	40	250/700	0.10	250/-	1.0	2.0	1.0	2.0	WB	TO-92
2		2N4248	40	50/-	0.10	50/-	1.0	—	—	—	—	TO-106
3		PN4248	40	50/-	0.10	50/-	1.0	—	—	—	—	TO-92
4	BC207	BC204	45	90(Typ)/-	0.01	50/450	2.0	10	1.0	—	—	TO-106
5	BC207A	BC204A	45	90(Typ)/-	0.01	110/220	2.0	10	1.0	—	—	TO-106
6	BC207B	BC204B	45	150(Typ)/-	0.01	200/450	2.0	10	1.0	—	—	TO-106
7	BC317	BC320	45	90(Typ)/-	0.01	110/450	2.0	6.0	1.0	—	—	TO-92
8	BC317A	BC320A	45	90(Typ)/-	0.01	110/220	2.0	6.0	1.0	—	—	TO-92
9	BC317B	BC320B	45	150(Typ)/-	0.01	200/450	2.0	6.0	1.0	—	—	TO-92
10		BC177	45	70/220	2.0	—	—	10	1.0	—	—	TO-18
11		BC177VI	45	70/140	2.0	—	—	10	1.0	—	—	TO-18
12		BC177A	45	120/220	2.0	—	—	10	1.0	—	—	TO-18
13		BC177B	45	180/460	2.0	—	—	10	1.0	—	—	TO-18
14		2N3964	45	180/-	0.001	250/500	0.01	2.0	1.0	4.0	0.1	TO-18
15	2N930		45	100/300	0.01	600/-	10	—	—	3.0	WB	TO-18
16	2N5962		45	450/-	0.01	600/1400	10	3.0	1.0	3.0	WB	TO-92
17	SE4021		45	450/•	0.01	600/1400	10	3.0	1.0	3.0	WB	TO-106
18	BC523		45	180/800	2.0	100/-	0.01	—	—	—	—	TO-92
19	BC523B		45	180/400	2.0	100/-	0.01	—	—	—	—	TO-92
20	BC523C		45	380/800	2.0	100/-	0.01	—	—	—	—	TO-92
21	BC521		45	600/1400	10	350/-	0.01	3.0	1.0	—	—	TO-92
22	BC521C		45	380/800	2.0	350/-	0.01	3.0	1.0	3.0	WB	TO-92
23	BC521D		45	750/1500	2.0	350/-	0.01	3.0	1.0	3.0	WB	TO-92
24	2N5210		50	200/600	0.1	250/-	10	3.0	1.0	2.0	WB	TO-92
25	2N5209		50	100/300	0.1	150/-	10	4.0	1.0	3.0	WB	TO-92
26		2N5087	50	250/800	0.10	250/-	10	2.0	1.0	2.0	WB	TO-92
27		2N5086	50	150/500	0.10	150/-	10	3.0	1.0	3.0	WB	TO-92
28		BC526	50	40/-	0.01	(100/600)	2.0	—	—	—	—	TO-92
29		BC526A	50	40/-	0.01	(100/300)	2.0	—	—	10	WB	TO-92
30		EN3962	60	60/-	0.01	100/300	0.01	3.0	1.0	10	0.1	TO-106
31		2N4250A	60	250/700	0.10	250/-	1.0	2.0	1.0	2.0	WB	TO-106
32		2N4249	60	100/300	0.10	100/-	1.0	3.0	1.0	3.0	WB	TO-106