

T-27-01

Si No	Device	V _{CEO} Volts min	V _{CBO} Volts min	V _{EBO} Volts min	h _{FE} at bias min./max.	I _C mA	V _{CE} Volts	I _{CM} mA max	P _{tot} mW max	I _{CBO} μA typ	V _{CE} (Sat) Volts typ	f _T MHz typ	C _{ob} pF typ	t _s ns typ	N _F dB typ	Package
PNP OUTPUT TRANSISTOR																
79	BC 369	20	25	5	85/375	500	1	2000	1000	.1	.5	60	—	—	—	TO 237
NPN LOW VOLTAGE OUTPUT TRANSISTOR																
80	BEL 187	15	25	5	100/300	300	1	1000	600	.1	5	250	—	—	—	TO 92
PNP LOW VOLTAGE OUTPUT TRANSISTOR																
81	BEL 188	15	25	5	100/300	300	1	1000	600	.1	.5	250	—	—	—	TO 92
NPN AUDIO OUTPUT TRANSISTOR																
82	BEL 100N	50	60	6	50/280	150	1	1000	1000	.1	.5	130	—	—	—	TO 237
PNP AUDIO OUTPUT TRANSISTOR																
83	BEL 100P	50	60	6	50/280	150	1	1000	1000	.1	.5	130	—	—	—	TO 237
NPN SWITCHING TRANSISTORS																
84.	PN 2221	30	60	5	40/120	150	10	800	500	1	.4	250	—	t _{off} 285max.	n _{sec} —	TO 92
85	PN 2221A	50	75	6	40/120	150	10	800	500	.1	.4	250	—	285	—	"
86	PN 2222	30	60	5	100/300	150	10	800	500	.1	.4	250	—	285	—	"
87.	PN 2222A	50	75	6	100/300	150	10	800	500	1	.4	250	—	285	—	"
88.	PN 3904	40	60	6	100/300	10	1	200	350	1	.4	300	—	—	—	"
PNP SWITCHING TRANSISTORS																
89	PN 2906	40	60	5	40/120	150	10	600	500	.1	4	200	—	100	—	TO 92
90	PN 2906A	60	60	5	40/120	150	10	600	500	.1	.4	200	—	100	—	"
91	PN 2907	40	60	5	100/300	150	10	600	500	.1	4	200	—	100	—	"
92.	PN 2907A	60	60	5	100/300	150	10	600	500	.1	.4	200	—	100	—	"
93	PN 3906	40	40	6	100/300	10	1	200	350	.1	.4	250	—	—	—	"
NPN HIGH FREQUENCY TRANSISTORS																
94.	BF 198	30	40	4	27min.	4	10	25	500	—	—	400	—	—	—	TO 92
95.	BF 199	25	40	4	37min.	7	10	25	500	—	—	550	—	—	—	"
96	BF 959	20	30	4	35min.	5	10	100	500	.1	—	600	—	—	3	"
NPN HIGH VOLTAGE VIDEO TRANSISTORS																
97	BF 420	300	300	5	50min	25	10	50	600	—	—	60	—	—	—	TO 92
98	BF 422	250	150	5	50min.	25	10	50	600	—	—	60	—	—	—	"
99	BF 391	200	200	6	40min	10	10	200	625/1000	—	—	60	—	—	—	TO 237
100	BF 392	250	250	8	40min	10	10	200	625/1000	—	—	60	—	—	—	"
101.	BF 393	300	300	8	40min.	10	10	200	625/1000	—	—	60	—	—	—	"
PNP HIGH VOLTAGE VIDEO TRANSISTORS																
102.	BF 421	300	300	5	50min.	25	10	50	600	—	—	60	—	—	2	TO 92
103.	BF 423	250	250	5	50min.	25	10	50	600	—	—	60	—	—	2	"