

T-27-01

T-33-01

SEMELAB

Type No.	Reliability Option	Polarity	Package	V _{CEO}	I _C cont	h _{FE} @	V _{CE} /I _C	f _T	P _D
BSS44	CECC	PNP	* TO39	60	5	40min	2/2	70M	5
BSS71	SCREEN	NPN	TO18	200	0.5	40-250	10/30m	50M	0.5
BSS72	SCREEN	NPN	TO18	250	0.5	40-250	10/30m	50M	0.5
BSS73	SCREEN	NPN	TO18	300	0.5	40-250	10/30m	50M	0.5
BSS74	SCREEN	PNP	TO18	200	0.5	35-150	10/30m	50M	0.5
BSS75	SCREEN	PNP	TO18	250	0.5	35-150	10/30m	50M	0.5
BSS76	SCREEN	PNP	TO18	300	0.5	35-150	10/30m	50M	0.5
BSS77	SCREEN	NPN	TO18	200	0.5	40-250	10/30m	50M	0.5
BSS78	SCREEN	NPN	TO18	200	250	40-250	10/30m	50M	0.5
BSV15	SCREEN	PNP	TO39	40	1	40-250	1/0.1	30M	5
BSV16	SCREEN	PNP	TO39	60	1	40-250	1/0.1	30M	5
BSV17	SCREEN	PNP	TO39	80	1			50M	5
BSV60	SCREEN	NPN	TO39	40	5	40-120	2/2	50M	6.2
BSV64	CECC	NPN	* TO39	60	5	40min	2/2	70M	5
BSV91	SCREEN	NPN	TO18	15		40min	1/10m	600M	0.36
BSW66A	CECC	NPN	* TO39	100	2	30min	5/0.5	130M	5
BSW67A	CECC	NPN	* TO39	120	2	30min	5/0.5	130M	5
BSW68	CECC	NPN	* TO39	150	2	30min	5/0.5	130M	5
BSW68A	CECC	NPN	* TO39	150	2	30min	5/0.5	130M	5
BSX20	SCREEN	NPN	TO18	15	0.5	40-120	1/10m	500M	0.36
BSX21	SCREEN	NPN	TO18	80	50m	20min	3/4m	36M	0.3
BSX26	SCREEN	NPN	TO18	15		30-120	0.4/30m	350M	0.36
BSX27	SCREEN	NPN	TO18	6		25-125	0.4/10m	600M	0.3
BSX28	SCREEN	NPN	TO18	12		30-120	0.35/10m	400M	0.36
BSX29	SCREEN	PNP	TO18	12	0.2	30-120	0.5/30m	400M	0.36
BSX30	SCREEN	NPN	TO39	30	0.6	30-120	10/0.15	250M	0.8
BSX32	SCREEN	NPN	TO39	40	1	60-150	1/0.1	300M	0.8
BSX36	HI-REL	PNP	* TO18	40	0.5	40min	10/10m	100M	0.36
BSX45	SCREEN	NPN	TO39	40	1	40-250	1/0.1	50M	0.8
BSX46	SCREEN	NPN	TO39	60	1	100-250	1/0.1	50M	0.8
BSX47	SCREEN	NPN	TO39	80	1			50M	5
BSX59	SCREEN	NPN	TO39	45	1	25min	1/0.5		0.8
BSX60	SCREEN	NPN	TO39	30	1	25min	1/0.5		0.8
BSX61	SCREEN	NPN	TO39	45	1	25min	1/0.5		0.8
BSX62	CECC	NPN	* TO39	40	3	40-250	1/1	30M	5
BSX63	CECC	NPN	* TO39	60	3	63-160	1/1	30M	5
BSX64	CECC	NPN	* TO39	80	3	63-160	1/1	30M	5
BSX95	SCREEN	NPN	TO39	30	0.5	40-120	10/0.15	100M	0.8
BSX96	SCREEN	NPN	TO39	30	0.5	100-300	10/0.15	100M	0.8
BSY51	SCREEN	NPN	TO39	25	0.5	40-120	10/0.15	100M	0.8
BSY52	SCREEN	NPN	TO39	25	0.5	100-300	10/0.15	130M	0.8
BSY53	SCREEN	NPN	TO39	30	0.5	40-120	10/0.15	100M	0.8
BSY79	SCREEN	NPN	TO18		30m	30min	1/1m	100M	0.3
BSY95A	SCREEN	NPN	TO18	15	0.2	50-200	0.35/10m	200M	0.3
BU100		NPN	TO3	100	10	20min	5/2	100M	62

* Die available to meet this electrical specification