

222 11/11 37
IN FNE
SMLB
TR 53
050084

SEMELAB LTD

37E D

8133187 0000104 3 SMLB

T-27-01
T-33-01

Type No.	BS/CECC	Polarity	Package	V _{CEO}	I _C cont	h _{FE} @ V _{CE} & I _C		f _T	P _D
2N2906	CV-O	PNP	TO18	40	0.6	40-120	10 0.15	200M	0.4*
2N2906A	CV-O	PNP	TO18	60	0.6	40-120	10 0.15	200M	0.4* TR
2N2907	CV-O	PNP	TO18	40	0.6	100-300	10 0.15	200M	0.4*
2N2907A	CV-O	PNP	TO18	60	0.6	100-300	10 0.15	200M	0.4*
2N2913	50002-186	NPN Dual	TO77	45	0.03	60-240	5 0.00001	60M	0.6*
2N2914	50002-186	NPN Dual	TO77	45	0.03	150-600	5 0.00001	60M	0.6*
2N2915	50002-186	NPN Dual	TO77	45	0.03	60-240	5 0.00001	60M	0.6*
2N2916	50002-186	NPN Dual	TO77	45	0.03	150-600	5 0.00001	60M	0.6*
2N2917	50002-186	NPN Dual	TO77	45	0.03	60-240	5 0.00001	60M	0.6*
2N2918	50002-186	NPN Dual	TO77	45	0.03	150-600	5 0.00001	60M	0.6*
2N2919	50002-186	NPN Dual	TO77	60	0.03	60-240	5 0.00001	60M	0.6*
2N2920	50002-186	NPN Dual	TO77	60	0.03	150-600	5 0.00001	60M	0.6*
2N2993		NPN	TO5 Stud	80	1	60-120	5 0.2	30M	2* TR
2N2994		NPN	TO5 Stud	100	1	60-120	5 0.2	30M	2* TR
2N3007		Thyristor	TO39						
2N3008		Thyristor	TO39						
2N3012		PNP	TO18	12	0.2	30-120	0.5 0.03	400M	0.36*
2N3014		NPN	TO18	20	0.2	30-120	0.4 0.03	350M	0.36*
2N3036		NPN	TO39	80	1.2	50-150	10 0.15		0.8*
2N3036L		NPN	TO5 Stud	80	1.2	50-150	10 0.15		2*
2N3053	BS-O	NPN	TO39	40	0.7	50-250	10 0.15	100M	5
2N3054		NPN	TO66	55	4	25-100	4 0.5	0.8M	25
2N3055	50004-042	NPN	TO3	60	15	20 min	4 4	0.8M	115
2N3055E	50003-020	NPN	TO3	60	15	20-70	4 4	2.5M	115
2N3209	50004-XXX	PNP	TO18	20	0.2	30-120	0.5 0.03	400M	0.36*
2N3209L	50004-XXX	PNP	TO18LL	20	0.2	30-120	0.5 0.03	400M	0.36*
2N3347		PNP	TO77 Dual	45	0.03	40-300	5 0.00001	60M	0.6*
2N3348		PNP	TO77 Dual	45	0.03	40-300	5 0.00001	60M	0.6*
2N3349		PNP	TO77 Dual	45	0.03	40-300	5 0.00001	60M	0.6*
2N3350		PNP	TO18	40	0.2	50-150	1 0.01	250M	0.936* TR
2N3351		PNP	TO18	40	0.2	100-300	1 0.01	300M	0.36*
2N3420		NPN	TO39	60	3	40-120	2 1	40M	0.8*
2N3421		NPN	TO39	80	3	40-120	2 1	40M	0.8*
2N3439	50003-012	NPN	TO39	300	1	40-160	10 0.02	15M	5
2N3440	50003-012	NPN	TO39	250	1	40-160	10 0.02	15M	5
2N3440S	50003-012	NPN	TO39	250	1	40-160	10 0.02	15M	10
2N3508		NPN	TO46	20	0.5	40-120	1 0.01	500M	0.4*
2N3509		NPN	TO46	20	0.5	100-200	1 0.01		0.4*
2N3583	50004-115	NPN	TO66	175	1	40-200	10 0.75	10M	35
2N3584	50004-115	NPN	TO66	250	2	25-100	10 1	10M	35
2N3585	50004-115	NPN	TO66	300	2	25-100	10 1	10M	35

P_D (power dissipation) at 25°C case — except * where at 25°C ambient