

# SEMELAB SEMELAB LTD

## BI-POLAR TRANSISTORS (CECC AND HIGH REL) & HIGH ENERGY

T-27-01

Type Number	Rel Code	Pol	Package	V <sub>ceo</sub>	I <sub>c</sub> (cont)	H <sub>fe</sub>	@ V <sub>ce</sub> /I <sub>c</sub>	f <sub>T</sub>	P <sub>d</sub>
2N 696	REQ	NPN	T039	60	0.2	40min	10/0.15	100M	0.6
2N 697	HR	NPN	T039	60	0.2	75min	10/0.15	100M	0.6
2N 706	REQ	NPN	T018	20	10m	20min	1/10m	200M	0.3
2N 706A	REQ	NPN	T018	20	10m	20min	1/10m	200M	0.3
2N 718A	REQ	NPN	T018	50	0.2	40-120	10/0.15	200M	0.5
2N 720A	REQ	NPN	T018	100	0.2	40-120	10/0.15	50M	0.5
2N 722	REQ	NPN	T018	35		25min	5/1m		0.4
2N 869	REQ	PNP	T018	25	0.1	20min	5/10m	100M	0.36
2N 869A	HR	NPN	T018	20	0.2	40min	1/10m	450M	0.3
2N 914	REQ	NPN	T018	20	0.1	30-120	1/10m	300M	0.36
2N 915	REQ	NPN	T018	50	0.1	50-200	5/10m	250M	0.36
2N 916	REQ	NPN	T018	25	0.1	50-200	5/10m	250M	0.36
2N 918	HR	NPN	T072	15	3m	20m	1/3m	600M	0.2
2N 930	REQ	NPN	T018	45	30m	100-300	5/10u	30M	0.3
2N 930A	REQ	NPN	T018	45	30m	150m	5/1m	45M	0.5
2N1132	HR	PNP	T039	50	0.6	30-90	10/0.15	50M	0.6
2N1483A	HR	NPN	T08	40	3	20-100	4/0.75	1.2M	25
2N1484A	HR	NPN	T08	55	3	20-100	4/0.75	1.2M	25
2N1485A	HR	NPN	T08	40	3	35-200	4/0.75	1.2M	25
2N1486A	HR	NPN	T08	55	3	35-200	4/0.75	1.2M	25
2N1613	HR	NPN	T039	50	0.5	40-120	10/0.15	70M	0.8
2N1616	HR	HR	T061	60	5	15-75	12/2	3M	85
2N1617	HR	HR	T061	70	5	15-75	12/2	3M	85
2N1618	HR	HR	T061	80	5	15-75	12/2	3M	85
2N1711	REQ	NPN	T039	50	0.5	40-120	10/0.15	70M	0.8
2N1724	HR	HR	T061	80	5	20-90	15/2	10M	100
2N1724A	HR	HR	T061	12	5	30-90	15/2	10M	100
2N1725	HR	HR	T061	80	5	50-150	15/2	10M	100
2N1893	REQ	NPN	T039	80	0.5	30min	5/1m	50M	0.8
2N1936	HR	NPN	T063	60	20	10-50	10/10	4M	150
2N1937	HR	NPN	T063	80	20	10-50	10/10	4M	150
2N1991	HR	PNP	T039	20	0.3	15-60	10/0.15	40M	0.6
2N2060	HR	PNP	T077	80	0.5	40-120	5/10m	60M	0.6
2N2102	HR	NPN	T039	65	1	35min	10/10m	60M	1
2N2192	HR	NPN	T039	40	1	100-300	10/0.15	50M	0.8
2N2192A	HR	NPN	T039	40	1	100-300	10/0.15	50M	0.8
2N2193	HR	NPN	T039	50	1	40-120	10/0.15	50M	0.8
2N2193A	HR	NPN	T039	50	1	40-120	10/0.15	50M	0.8
2N2194	HR	NPN	T039	40	1	15min	10/10m	50M	0.8
2N2194A	HR	NPN	T039	40	1	15min	10/10m	50M	0.8
2N2218	CECC	NPN	T039	30	0.8	40-120	10/0.15	250M	0.8
2N2218A	CECC	NPN	T039	40	0.8	40-120	10/0.15	250M	0.8
2N2219	CECC	NPN	T039	30	0.8	100-300	10/0.15	250M	0.8
2N2219A	CECC	NPN	T039	40	0.8	100-300	10/0.15	250M	0.8
2N2221A	HR	NPN	T018	40	0.8	40-120	10/0.15	250M	0.5
2N2222	HR	NPN	T018	30	0.8	100-300	10/0.15	250M	0.5
2N2222A	HR	NPN	T018	40	0.8	100-300	10/0.15	250M	0.5
2N2223	HR	NPN	T077	80	0.5	50-200	5/10m	50M	0.6
2N2223A	HR	NPN	T077	80	0.5	50-200	5/10m	50M	0.6
2N2368	REQ	NPN	T018	40	0.2	20-60	1/10m	400M	0.36
2N2369	REQ	NPN	T018	40	0.2	40-120	1/10m	400M	0.36
2N2369A	HR	NPN	T018	40	0.2	40-120	0.35/10m	500M	0.36
2N2432	REQ	NPN	T018	30	0.1	50min	5/1m	20M	0.3
2N2432A	REQ	NPN	T018	45	0.1	50min	5/1m	20M	0.3
2N2483	HR	NPN	T018	60	50m	80min	5/1m	100M	0.36
2N2484	HR	NPN	T018	60	50m	150min	5/1m	100M	0.36

HI-REL