

**SEMELAB**

SEMELAB LTD T.22-01

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

Type Number	Rel Code	Pol	Package	Vceo	Ic (cont)	Hfe	@ Vce/Ic	fT	Pd
2N5152S	HR	NPN	T039	80	5	30-90	5/2.5	60M	10
2N5153	HR	PNP	T039	80	5	70-200	5/2.5	60M	10
2N5153S	HR	PNP	T039	80	5	70-200	5/2.5	60M	10
2N5154	HR	PNP	T039	80	5	70-200	5/2.5	60M	10
2N5154S	HR	NPN	T039	80	5	70-200	5/2.5	60M	10
2N5239	HR	NPN	T03	225	5	20-80	10/2	5M	100
2N5240	HR	NPN	T03	300	5	20-80	2/10	2M	100
2N5241	HR	NPN	T03	400	5	15-35	5/2.5	2.5M	125
2N5252	HR	NPN	T039	300	1	40-120	10/0.1	30M	1
2N5253	HR	NPN	T039	300	1	80-250	10/0.1	30M	1
2N5301	HR	NPN	T03	40	30	15-60	2/15	2M	200
2N5302	HR	NPN	T03	60	30	15-60	2/15	2M	200
2N5303	HR	NPN	T03	80	30	15-60	2/15	2M	200
2N5320	HR	NPN	T039	75	2	30-120	4/0.5	50M	10
2N5321	HR	NPN	T039	50	2	40-250	4/0.5	50M	10
2N5322	HR	PNP	T039	75	2	30-130	4/0.5	50M	10
2N5323	HR	PNP	T039	50	2	40-250	4/0.5	50M	10
2N5333	HR	PNP	T039	80	2	30-120	4/1	30M	1
2N5334	HR	NPN	T039	60	3	30-150	2/1	40M	6
2N5335	HR	NPN	T039	80	3	30-150	2/1	40M	6
2N5336	CECC	NPN	T039	80	5	30-120	2/2	30M	6
2N5337	CECC	NPN	T039	80	5	60-240	2/2	30M	6
2N5338	CECC	NPN	T039	100	5	30-120	2/2	30M	6
2N5339	CECC	NPN	T039	100	5	60-240	2/2	30M	6
2N5344A	HR	PNP	T066	250	1	25-180	5/0.5	60M	40
2N5345A	HR	PNP	T066	300	1	25-180	5/0.5	60M	40
2N5357	REQ	NPN	T03	60	20	500-5k	5/4		150
2N5404	REQ	PNP	T039	80	5	20-60	5/2	40M	1
2N5405	REQ	PNP	T039	100	5	20-60	5/2	40M	1
2N5406	REQ	PNP	T039	80	5	40-120	5/2	40M	1
2N5407	REQ	PNP	T039	100	5	40-120	5/2	40M	1
2N5408	HR	PNP	T0111	80	5	20-60	5/2	40M	30
2N5409	HR	PNP	T0111	100	5	20-60	5/2	40M	30
2N5410	HR	PNP	T0111	80	5	40-120	5/2	40M	30
2N5411	HR	PNP	T0111	100	5	40-120	5/2	40M	30
2N5415	CECC	PNP	T039	200	1	30-150	10/50m	15M	10
2N5416	CECC	PNP	T039	300	1	30-150	10/50m	15M	10
2N5427	HR	NPN	T066	80	7	50-120	2/2	30M	40
2N5428	HR	NPN	T066	80	7	60-240	2/2	30M	40
2N5429	HR	NPN	T066	80	7	30-120	2/2	30M	40
2N5430	HR	NPN	T066	100	7	60-240	2/2	30M	40
2N5446	HR	NPN	T039	400	3	15-60	5/3	2.5M	7
2N5467	HR	NPN	T039	400	3	15-60	5/3	2.5M	7
2N5468	HR	NPN	T039	400	3	15-60	5/3	2.5M	7
2N5469	HR	NPN	T039	400	3	15-60	5/3	2.5M	7
2N5477	HR	NPN	T059	80	7	30-120	2/2	30M	60
2N5478	HR	NPN	T059	100	7	60-240	2/2	30M	60
2N5479	HR	NPN	T059	100	7	30-120	2/2	30M	60
2N5480	HR	NPN	T059	100	7	60-240	2/2	30M	60
2N5498	REQ	NPN	T03	130	15	10-50	6/15	1M	200
2N5575	REQ	NPN	T03	70	80	10-40	4/60		150
2N5583LP	HR	PNP	T039	30	0.5	25-100	2/0.1		5
2N5597	HR	PNP	T066	60	2	70-200	5/1	60M	20
2N5598	HR	NPN	T066	60	2	70-200	5/1	60M	20
2N5599	HR	PNP	T066	80	2	30-90	5/1	50M	20
2N5600	HR	PNP	T066	80	2	30-90	5/1	50M	20
2N5601	HR	PNP	T066	80	2	70-200	5/1	50M	20

HI-REL