

SEMELAB

SEMELAB LTD T-27.01

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

Type Number	Rel Code	Pol	Package	V _{ceo}	I _c (cont)	H _{fe}	@ V _{ce} /I _c	f _T	P _d
P039	REQ	NPN	TO39	300	0.5	25-150	1/0.1	35M	0.6
SM1258		NPN	TO3	350	50	20-100	4/10	20M	250
SM1259		NPN	TO3	400	10	8min	10/3	3M	150
SM2159		NPN	TO3	200	20	10-30	10/15	10M	200
SM2160		PNP	TO3	180	25	100-320	5/1	5M	150
SM2160P		PNP	TO3	180	25	50-320	5/1	50M	150
SM2163		Pfet	TO3	150	10				100
SM2164		NPN	TO3	400	15	10-50	5/5	20M	125
SM2165		PNP	TO3	400	10	20min	5/2.5	20M	125
SM3151		NPN	SOT93	800	2	8min	5/0.5	15M	60
SM3153		NPN	SOT93	800	8	8min	5/2	15M	100
SM3159		NPN	TO3	200	20	10-30	10/15	10M	200
SM3174		NPN	SOT93	80	20	1000min	2/10	20M	60
SM3186		NPN	SOT93	200	40	10min	4/25	20M	175
SM6259		NPN	TO3	200	15	10-30	10/15	10M	275
SML12303	HR	NPN	TO3	300	10	20min	5/20	10M	220
SML2166	REQ	PNP	TO3	400	15	20-100	5/1	20M	175
SML2167	REQ	NPN	TO3	400	15	200min	5/5	20M	125
SML2168	HR	NPN	TO66	150	10	20-100	5/5	100M	40
SML2169	REQ	NPN	TO39	150	7	20-100	5/5	100M	10
SML2170		NPN	TO39	200	3	20-100	5/2	70M	10
SML2171	REQ	NPN	TO39	60	10	20-100	5/1	100M	10
SML4005	CECC	NPN	TO3	250	40	15-80	10/20	10M	250
SML4005S	HR	NPN	TO3	250	40	15-80	10/20	10M	250
SML4007	HR	NPN	TO3	125	70	15min	4/50	10M	350
SML4007A	REQ	NPN	TO3	125	70	15min	4/50	10M	350
SML4009	HR	NPN	TO3	60	50	1000min	2/10	50M	250
SML4014	HR	NPN	TO3	60	100	1000min	5/100	40M	250
SML4015	HR	NPN	TO59	80	10	20-120	2/3	4M	40
SML4016	HR	PNP	TO59	80	10	20-120	2/3	4M	40
SML5001	HR	PNP	TO59	80	2	70-200	5/1	60M	35
SML5502	HR	NPN	TO39	700R	1	10-45	5/0.5	10M	6
SML5503	HR	NPN	TO39	800R	1	10-45	5/0.5	10M	6
SMS932	HR	NPN	TO3	450	20	700min	4/2	10M	150
TIP501	REQ	NPN	TO39	40	3	25-180	1.5/1	60M	1
TIP502	REQ	NPN	TO39	60	3	25-180	1.5/1	60M	1
TIP503	HR	NPN	TO66	120	2	40-200	4/1	70M	2
TIP504	HR	NPN	TO66	150	2	40-200	4/1	70M	2
TIP505	HR	NPN	TO59	120	2	40-200	4/1	70M	2
TIP506	HR	NPN	TO59	150	2	40-200	4/1	70M	2
TIP507	HR	NPN	TO59	150	2	30-120	4/1	50M	2
TIP508	HR	NPN	TO39	150	2	30-120	4/1	50M	1
TIP509	HR	NPN	TO3	120	4	40-200	4/2	70M	4
TIP510	HR	HR	TO61	120	4	40-200	4/2	70M	4
TIP513	HR	PNP	TO59	150	5	30-150	4/2.5	40M	2
TIP514	HR	PNP	TO66	150	5	30-150	4/2.5	40M	2
TIP515	HR	NPN	TO3	120	12	40min	4/6	70M	140
TIP516	HR	NPN	TO3	150	12	40min	4/6	70M	140
TIP517	HR	HR	TO61	120	12	40min	4/6	70M	140
TIP518	HR	HR	TO61	150	12	40min	4/6	70M	140
TIP519	HR	PNP	TO3	150	8	30min	4/4	40M	88
TIP520	HR	HR	TO61	150	8	30min	4/4	40M	88
TIP521	HR	PNP	TO59	200	2	20-100	4/1	50M	2
TIP522	HR	PNP	TO39	200	2	20-100	4/1	50M	1
TIP523	HR	PNP	TO59	200	5	20-100	4/2.5	40M	2
TIP524	HR	PNP	TO39	200	5	20-100	4/2.5	40M	1
TIP527	HR	PNP	TO3	200	4	20-100	4/4	40M	4

HI-REL