

SEMELAB plc - SELECTOR GUIDE DISCRETE BI-POLAR DEVICES

May 1998

Type_No	Description	CECC	Polarity	Package	Ic_cont	Hfe_at	Vce_Ic	fT	Pd	Vceo
2N5661			NPN	TO66	1	25/750		20M	20	300
2N5662			NPN	TO39	1	40-120		20M	15	200
2N5663			NPN	TO39	1	25-75	5/0.5	20M	15	300
2N5664			NPN	TO66	3	40-120	5/1	20M	30	200
2N5664-SM			NPN	TO220SM	3	40-120	5/1	20M	30	200
2N5665			NPN	TO66	3	25-75	5/1	20M	30	300
2N5665-SM			NPN	TO220SM	3	25-75	5/1	20M	30	300
2N5666			NPN	TO39	3	40-120	5/1	20M	15	200
2N5666-SM			NPN	TO220SM	3	40-120	5/1	20M	15	200
2N5667			NPN	TO39	3	25-75	5/1	20M	15	300
2N5671			NPN	TO3	30	20-100	2/15	50M	140	90
2N5671 CECC		50003-033	NPN	TO3	30	20-100	2/15	50M	140	90
2N5671 CECC		50004-035	NPN	TO3	30	20-100	2/15	50M	140	90
2N5672			NPN	TO3	30	20-100	2/15	50M	140	120
2N5672 CECC		50003-033	NPN	TO3	30	20-100	2/15	50M	140	120
2N5672 CECC		50004-035	NPN	TO3	30	20-100	2/15	50M	140	120
2N5675			PNP	TO39	2	50-150	5/0.5	50M	1	100
2N5676			PNP	TO66	2	50-150	5/0.5	50M	2	100
2N5676			PNP	TO39	1	40-150	2/0.25	30M	10	100
2N5679			PNP	TO39	1	40-150	2/0.25	30M	10	120
2N5680			NPN	TO39	1	40-150	2/0.25	30M	10	100
2N5681			NPN	TO220SM	1	40-150	2/0.25	30M	10	100
2N5681-SM			NPN	TO39	1	40-150	2/0.25	30M	10	120
2N5682			PNP	TO3	50	15-60	2/25	2M	300	60
2N5683			NPN	TO3	50	15-60	2/25	2M	300	80
2N5684			NPN	TO3	50	15-60	2/25	2M	300	60
2N5685			NPN	TO3	50	15-60	2/25	2M	300	80
2N5686			NPN	TO3	50	15-60	2/25	2M	300	80
2N5729			NPN	TO39	5	30-300	2/2	30M	10	80
2N5729			NPN	TO59	10	30-300	2/2	30M	45	80
2N5730			NPN	TO63	30	30-300	2/10	30M	150	80
2N5733			NPN	TO3	30	30-300	2/10	30M	150	80
2N5734			PNP	TO3	10	20-80	5/5	10M	50	60
2N5737			PNP	TO3	10	20-80	5/5	10M	50	100
2N5738			PNP	TO66	10	20-80	5/5	10M	20	60
2N5739			PNP	TO66	10	20-80	5/5	10M	20	100
2N5740			PNP	TO3	20	20-80	5/10	10M	65	60
2N5741			PNP	TO3	20	20-80	5/10	10M	65	100
2N5742			PNP	TO66	20	20-80	5/10	10M	25	60
2N5743			PNP	TO66	20	20-80	5/10	10M	25	100
2N5744			PNP	TO3	20	20-80	2/10	10M	200	80
2N5745			PNP	TO3	20	20-80	2/10	10M	200	80
2N5758			NPN	TO3	6	25-100	2/3	1M	150	100
2N5759			NPN	TO3	6	30-80	2/3	1M	150	120
2N5760			NPN	TO3	6	15-60	2/3	1M	150	140
2N5760			PNP	TO39	3.5	20-100	2/1.2	8M	10	80
2N5781			PNP	TO39	3.5	20-100	2/1.2	8M	10	65
2N5782			PNP	TO5	3.5	20-100	2/1.2	8M	10	65
2N5782L			PNP	TO39	3.5	20-100	2/1.6	8M	10	45
2N5783			PNP	TO39	3.5	20-100	2/1	8M	10	80
2N5784			PNP	TO220SM	3.5	20-100	2/1	8M	10	80
2N5784-SM			PNP	TO39	3.5	20-100	2/1.2	8M	10	65
2N5785			PNP	TO220SM	3.5	20-100	2/1.2	8M	10	65
2N5785-SM			NPN	TO39	3.5	20-100	2/1.6	8M	10	45
2N5786			NPN	TO3	5	10-100	4/5	15M	62	300
2N5804			NPN	TO3	5	10-100	4/5	15M	62	375
2N5805			NPN	TO3	3	10-50	3/2	5M	57	275
2N5838			NPN	TO3	3	10-50	3/2	5M	57	300
2N5839			NPN	TO3	3	10-50	3/2	5M	57	375
2N5840			NPN	TO39	2	40-150	2/0.25	30M	10	100
2N5861			PNP	TO39	1.5	50-500	1/0.15	50M	1.2	70
2N5864			PNP	TO39	1	40-200	1/0.15	100M	1.2	50
2N5865			PNP	TO3	5	20-100	4/1.5	4M	87	60
2N5867			PNP	TO3	5	20-100	4/1.5	4M	87	80
2N5868			NPN	TO3	5	20-100	4/1.5	4M	87	60
2N5869			NPN	TO3	5	20-100	4/1.5	4M	87	80
2N5870			PNP	TO3	7	20-100	4/2.5	4M	115	60
2N5871			PNP	TO3	7	20-100	4/2.5	4M	115	80
2N5872			NPN	TO3	7	20-100	4/2.5	4M	115	60
2N5873			NPN	TO3	7	20-100	4/2.5	4M	115	80
2N5874			PNP	TO3	10	20-100	4/4	4M	150	60
2N5875			PNP	TO3	10	20-100	4/4	4M	150	80
2N5876			NPN	TO3	10	20-100	4/4	4M	150	60
2N5877			NPN	TO3	10	20-100	4/4	4M	150	80
2N5878			PNP	TO3	15	20-100	4/6	4M	160	80
2N5879			PNP	TO3	15	20-100	4/6	4M	160	80
2N5880			NPN	TO3	15	20-100	4/6	4M	160	60
2N5881			PNP	TO3	25	20-100	4/10	4M	200	60
2N5883			PNP	TO3	25	20-100	4/10	4M	200	80
2N5884			NPN	TO3	25	20-100	4/10	4M	200	60
2N5885			NPN	TO3	25	20-100	4/10	4M	200	80
2N5886			NPN	TO3	30	20-100	4/10	30M	100	80
2N5929			NPN	TO3	30	20-100	4/10	30M	100	120
2N5930			NPN	TO3	30	20-100	4/10	30M	100	60
2N5932			NPN	TO3	30	20-100	4/10	30M	100	60