

SEMELAB

Type No.	Reliability Option	Polarity	Package	V _{CEO}	I _C cont	hFE @	V _{CE} /I _C	f _T	P _D
MJE13006		NPN	TO220	300	8	8-40	5/2	4M	2
MJE13007		NPN	TO220	400	8	8-40	5/2	4M	2
MM4001	SCREEN	PNP	TO39	150	0.5	20min	10/10m		1
MM4002	SCREEN	PNP	TO39	200	0.5	20min	10/10m		1
MM4003	SCREEN	PNP	TO39	250	0.5	20min	10/10m		1
MM5005	SCREEN	PNP	TO39	60	2	50-250	2.5/150m	30M	1.5
MM5006	SCREEN	PNP	TO39	80	2	50-250	2.5/150m	30M	1.5
MM5007	SCREEN	PNP	TO39	100	2	50-250	2.5/150m	30M	1.5
MPSA06		NPN	TO92	80	0.5	50min	1/10m	100M	0.63
MPSA13		NPN	TO92	30	0.5	5kmin	5/0.5	125M	1
MPSA42		NPN	TO92	300	0.5	40min	10/30m	50M	0.63
MPSA43		NPN	TO92	200	0.5	50min	10/30m	50M	0.63
MPSA56		PNP	TO92	80	0.5	50min	10/10m	100M	0.63
MPSA92		PNP	TO92	300	0.5	25min	10/30m	50M	0.63
MPSA93		PNP	TO92	200	0.5	30min	10/30m	50M	0.63
PO27	SCREEN		TO39						
PO38	SCREEN	PNP	TO39	300	0.5	25-200	0.5/20u	35M	0.6
PO39	SCREEN	NPN	TO39	300	0.5	25-150	1/0.1	35M	0.6
SM1258	HI-REL	NPN *	TO3	350	50	20-100	4/10	20M	250
SM1259	SCREEN	NPN	TO3	400	10	8min	10/3	3M	150
SM2159	SCREEN	NPN	TO3	200	20	10-30	10/15	10M	200
SM2160	SCREEN	PNP	TO3	180	25	100-320	5/1	5M	150
SM2160P	SCREEN	PNP	TO3	180	25	50-320	5/1	50M	150
SM2162		Nfet	TO3	150	10				100
SM2163		Pfet	TO3	150	10				100
SM2164	SCREEN	NPN	TO3	400	15	10-50	5/5	20M	125
SM2165	SCREEN	PNP	TO3	400	10	20min	5/2.5	20M	125
SML2166	SCREEN	PNP	TO3	400	15	20-100	5/1	20M	175
SML2167	SCREEN	NPN	TO3	400	15	200min	5/5	20M	125
SML2168	HI-REL	NPN *	TO66	150	10	20-100	5/5	100M	40
SML2169	SCREEN	NPN	TO39	150	7	20-100	5/5	100M	10
SML2170	SCREEN	NPN	TO39	200	3	20-100	5/2	70M	10
SML2171	SCREEN	NPN	TO39	60	10	20-100	5/1	100M	10
SM2174		NPN	TO220	80	15	1k-20k	3/3	20M	80
SM2175		NPN	TO220	400	15	200-2k	5/5	20M	60
SM2176		NPN	TO220	80	15	10min	4/10	3M	90
SM2177		PNP	TO220	200	4	20min	5/1	100M	30
SM2178		NPN	TO220	200	4	20min	5/1	100M	30
SM2183		PNP	TO220	80	15	10min	4/10	3M	90
SM2179		NPN	SOT32	200	3	30-200	5/1	50M	25
SM2180		NPN	SOT32	15	8	50min	1/5	150M	20
SML2181		NPN	TO92	8	5	50min	1/3	150M	1
SML2182		NPN	TO92	120	5	400-2k	12/10m	200M	0.36
SM2183		PNP	TO220	80	15	10min	4/10	3M	90
SM2184		PNP	TO220	80	15	1k-20k	3/3	20M	80