

SEMELAB

Type No.	Reliability Option	Polarity	Package	V _{CEO}	I _C cont	h _{FE} @	V _{CE} /I _C	f _T	P _D
BFQ37	SCREEN	PNP	TO39	300	0.2	30-300	5/10m	80M	0.8
BFQ38S	SCREEN	PNP	TO39	250	1	25min	5/50m	20M	0.6
BFR38	SCREEN	PNP	TO72	35	20m	25min	10/3m	700M	0.2
BFR52		NPN	TO92	20	1	60min	6/0.15	50M	0.8
BFR79		PNP	TO92	80	1	50min	10/0.1	100M	0.8
BFR80		PNP	TO92	60	1	75min	10/0.1	100M	0.8
BFR81		PNP	TO92	50	1	100min	10/0.1	100M	0.8
BFR99	SCREEN	PNP	TO72	25	50m	25min	10/10m	1.4G	0.23
BFT28	SCREEN	PNP	TO39	100	1	20min	10/10m	25M	1
BFT29	HI-REL	NPN	* TO18	80	1	50-250	10/0.1	100M	0.36
BFT30	HI-REL	NPN	* TO18	60	1	75-250	10/0.1	100M	0.36
BFT31	HI-REL	NPN	* TO18	50	1	100-300	10/0.1	100M	0.36
BFT32A	CECC	NPN	* TO39	60	5	50-300	10/0.15	100M	1
BFT33A	CECC	NPN	* TO39	80	5	50-250	10/0.15	100M	1
BFT34A	CECC	NPN	* TO39	100	5	50-200	10/0.15	100M	1
BFT35A	CECC	PNP	* TO39	60	5	50-300	10/0.15	100M	1
BFT36A	CECC	PNP	* TO39	80	5	50-250	10/0.15	100M	1
BFT37A	CECC	PNP	* TO39	100	5	50-200	10/0.15	100M	1
BFT39	HI-REL	NPN	* TO39	80	1	50-250	10/0.1	100M	0.8
BFT40	HI-REL	NPN	* TO39	60	1	75-250	10/0.1	100M	0.8
BFT41	HI-REL	NPN	* TO39	50	1	100-300	10/0.1	100M	0.8
BFT44	SCREEN	PNP	TO39	300	0.5	100typ	10/10m	60M	5
BFT47	SCREEN	NPN	TO39	160	0.1	25min	10/30m	50M	5
BFT48	SCREEN	NPN	TO39	250	0.1	25min	10/30m	50M	5
BFT49	SCREEN	NPN	TO39	300	0.1	25min	10/30m	50M	5
BFT53	SCREEN	NPN	TO18	35	1	10min	6/1m	60M	0.36
BFT54	SCREEN	NPN	TO18	30	1	30min	6/1m	50M	0.36
BFT57	HI-REL	NPN	* TO18	160	0.2	25min	10/30m	110M	0.36
BFT58	HI-REL	NPN	* TO18	200	0.2	25min	10/30m	110M	0.36
BFT59	HI-REL	NPN	* TO18	300	0.2	25min	10/30m	110M	0.36
BFT60	HI-REL	PNP	* TO39	35	1	50min	6/0.15	60M	0.8
BFT61	HI-REL	PNP	* TO39	30	1	40min	6/0.15	60M	0.8
BFT62	HI-REL	PNP	* TO39	20	1	40min	6/0.15	60M	0.8
BFT69	HI-REL	PNP	* TO18	80	1	50-250	10/0.1	100M	0.36
BFT70	HI-REL	PNP	* TO18	60	1	75-250	10/0.1	100M	0.36
BFT71	HI-REL	PNP	* TO18	50	1	100-300	10/0.1	100M	0.36
BFT79	HI-REL	PNP	* TO39	80	1	50-250	10/0.1	100M	0.8
BFT80	HI-REL	PNP	* TO39	60	1	75-250	10/0.1	100M	0.8
BFT81	HI-REL	PNP	* TO39	50	1	100-300	10/0.1	100M	0.8
BFT82		NPN	TO92	75	2	40min	10/0.1	100M	0.8
BFT83		NPN	TO92	60	2	75min	10/0.1	100M	0.8
BFT84		NPN	TO92	50	2	100min	10/0.1	100M	0.8
BFW16	SCREEN	NPN	TO39	25	0.15	25min	5/50m	1.2G	1.5
BFW32	SCREEN	NPN	TO39	30	0.7	70min	10/0.1		0.5
BFW43	SCREEN	PNP	TO18	150	50m	40min	10/10m	60M	0.4

* Die available to meet this electrical specification