

No	Transistor No	Polarity	collector power dissipation	practical power dissipation	Vcb	Vce	Veb	Ic (max)	Ib	Tj (max)	fT	Cc	hFE	Package	Remarks
1	2SC1951	NPN	0.75W		120V	120V	5V	0.1A		120 c	70 mHZ	2.8 pF	min 50	TO-92	obsolete
2	2SC2240	NPN	300mW		120V	120V	5V	100mA	20mA	125 c	100 mHZ	3 pF	200-700	TO-92	obtain
3	2sc2611	NPN	1.25W		300V	300V	5V	100mA		150 c	50-80 mHZ	4 pF	30-200	TO-126	obtain
4	ZTX694B	NPN		1.5W	120V	120V	5V	0.5A		200 c	130 mHZ	9pF	150-500	TO-92	pricey
5	ZTX795A	PNP		1.5W	-140V	-140V	-5V	-0.5A		200 c	100 mHZ	15pF	100-300	TO-92	
6	BSS38	PNP		300mW	120V	100V	5V	100mA		150 c	60 mHZ	4.5pF	20		
7	2SC2459	NPN	200mW		120V	120V	5V	100mA	20mA	125 c	100 mHZ	3 pF	200-700		obsolete
8	2SC3245	NPN	900 mW		120	120	5V	100mA		150 c	200 mHZ	2.3 pF	150 -800	TO-92	obsolete
9	2SC3248	NPN	0.9W		180		5V	0.1 A		150 c	13-0 mHZ	12 pF		TO-92	obsolete
10	TIP41C	NPN	65W		100V	100V	5V	6A	2A	150 c	3 mHZ		75	TO-220	obtain