

PNP Transistors



LOW LEVEL AMPS

Type No.	Case Style	VCBO (V) Min	VCEO (V) Min	VEBO (V) Min	ICBO (nA) @ VCB (V) Max	hFE @ IC (mA) & VCE (V) Min Max	VCE(SAT) (V) Max	VBE(SAT) (V) Min Max	IC (mA) @ VCE (V) Min Max	Cob (pF) Max	fT (MHz) Min Max	toff (ns) Max	NF (dB) Max	Test Conditions	Process No.
2N2604	TO-46	60	45	6	10 45	350 10 5 60 0.5 5 40 120 0.01 5	0.5	0.7 0.9		10	6 30	0.5	3	1	62
2N2605	TO-46	60	45	6	10 45	600 10 5 150 0.5 5 100 300 0.01 5	0.5	0.7 0.9		10	6 30	0.5	3	2	62
2N3547	TO-18	60	60	6	25 45	75 10 5 100 500 1 5 60 0.1 5	1.0	1.0		10	8 45	1	5	1	62
2N3548	TO-18	60	45	6	10 45	600 10 5 150 0.1 5 100 300 0.01 5	1.0	1.0		10	8 60 150	1	4	1	62
2N3549	TO-18	60	60	6	10 45	800 10 5 200 1 5 150 0.1 5 100 500 0.01 5	1.0	1.0		10	8 60 150	1	4	1	62
2N3550	TO-18	60	45	8	1 45	800 10 5 300 1 5 250 0.1 5 200 600 0.01 5 125 0.001 5	0.5	0.7 0.9		5	8 60 150	1	4	1	62
2N3799	TO-18	60	60	5	10 50	300 0.1 5 300 900 0.5 5 300 0.1 5 225 0.01 5 75 0.001 5	0.25 0.2	0.8 0.7		1 0.1	4 30	0.5	2.5	3	62
2N4058	TO-92 (94)	30	30	6	100 20	100 400 0.1 5	0.7			10			5	3	62
2N4059	TO-92 (94)	30	30	6	100 20	45 660 1 5	0.7			10					62
2N4061	TO-92 (94)	30	30	6	100 20	90 330 1 5	0.7			10					62
2N4062	TO-92 (94)	30	30	6	100 20	180 660 1 5	0.7			10					62
2N4248	TO-92 (92)	Same as PN4248, see page 2-7 for explanation													62
2N4249	TO-92 (92)	Same as PN4249, see page 2-7 for explanation													62
2N4250	TO-92 (92)	Same as PN4250, see page 2-7 for explanation													62