

PNP Low Level, Low Noise Amplifier Transistors

Plastic Package (TO106, TO92)

REFERENCE TABLE

Code	Max Ratings		Characteristics @ 25°C								Stock No.	Outline Drawing No.
	V _{CEO} Volts Min	P _{TOT} T _A =25°C mW	h _{FE} (h _{FE}) @	I _C mA	h _{FE} (h _{FE}) @	I _C mA	NF dB @ f Max kHz	NF dB @ f Max kHz				
BC204	45	200	80(typ)	0.01	50 450	2.0	10 1.0				35349H	129
BC204A	45	200	80(typ)	0.01	110 220	2.0	10 1.0				35350X	129
BC204B	45	200	150(typ)	0.01	200 450	2.0	10 1.0				35351R	129
BC205	20	200	80(typ)	0.01	110 500	2.0	10 1.0				35352G	129
BC205A	20	200	80(typ)	0.01	110 220	2.0	10 1.0				35353B	129
BC205B	20	200	150(typ)	0.01	200 450	2.0	10 1.0				35354C	129
BC206A	20	200	150(typ)	0.01	200 800	2.0	4.0 1.0	4.0 @ wideband			35355A	129
BC206B	20	200	150(typ)	0.01	200 450	2.0	4.0 1.0	4.0 @ wideband			35356X	129
BC206C	20	200	250(typ)	0.01	400 800	2.0	4.0 1.0	4.0 @ wideband			35357H	129
BC320	45	625	80(typ)	0.01	110 450	2.0	6.0 1.0				35358F	73
BC320A	45	625	80(typ)	0.01	110 220	2.0	6.0 1.0				35359D	73
BC320B	45	625	150(typ)	0.01	200 450	2.0	6.0 1.0				35360G	73
BC321	30	625	80(typ)	0.01	110 800	2.0	6.0 1.0				35361E	73
BC321A	30	625	80(typ)	0.01	110 800	2.0	6.0 1.0				35362C	73
BC321B	30	625	150(typ)	0.01	200 450	2.0	6.0 1.0				35363A	73
BC322	20	625	150(typ)	0.01	200 800	2.0	4.0 1.0	4.0 @ wideband			35364X	73
BC322B	20	625	150(typ)	0.01	200 450	2.0	4.0 1.0	4.0 @ wideband			35365H	73
BC528A	50	625	40 —	0.01	(100 300)	2.0	4.0 1.0	4.0 @ wideband			35366F	73
BC528B	50	625	40 —	0.01	(200 400)	2.0	4.0 1.0	4.0 @ wideband			35367D	73
2N4248	40	200	50 —	0.01	50 —	1.0					35368B	129
2N4249	60	200	100 300	0.1	100 —	1.0	3.0 1.0	3.0 @ wideband			35369X	129
2N4250	40	200	250 700	0.1	250 —	1.0	2.0 1.0	2.0 @ wideband			35370C	129

PNP High Voltage Amplifier Transistors

Plastic Package (TO92)

REFERENCE TABLE

Code	MAX RATINGS		CHARACTERISTICS @ 25°C						Stock No.	Outline Drawing No.
	V _{CEO} Volts Min	P _{TOT} T _A =25°C mW	h _{FE}	h _{FE} @	I _C mA	f _T MHz Min	C _{ob} pF Max			
2N5400	120	625	40	180	10	100	6.0		35371A	73
2N5401	150	625	60	240	10	100	6.0		35372X	73

MANUFACTURER'S CURRENT LIST PRICES ARE ALWAYS CHARGED