



NEW ENGLAND SEMICONDUCTOR

**SMALL SIGNAL
PNP TRANSISTOR
TO-5/TO205AD/TO-39**

PACKAGE	DEVICE TYPE	V _{CEO} (sus) VOLTS	I _C (max) AMPS	h _{FE} @ I _C / V _{CE} min/max @ mA/V	V _{CE(sat)} @ I _C /I _B V @ mA/mA	C _{Qβ} p	f _T (MHz)
TO-5 TO205AD 	2N1132A	40	0.6	30/90@150/10	1.5@150/15	30	60
	2N2800	35	0.8	30/90@150/10	0.4@150/15	25	120
	2N2904	40	0.6	20@500/10	0.4@150/15	8	200
	2N2904A	60	0.6	40/120@150/10	0.4@150/15	8	200
	2N2905	40	0.6	30@500/10	0.4@150/15	8	200
	2N2905A	60	0.6	100/300@150/10	0.4@150/15	8	200
TO-39 	2N5415	200	1.0	30/150@50/10	-	15	15
	2N5416	300	1.0	30/120@50/10	-	15	15
	2N3467	40	1.0	40/120@500/1	0.5@500/50	25	175
	2N3468	50	1.0	25/75@500/1	0.6@500/50	25	150
	2N3494	80	0.1	40@10/1	.03@10/1	7	200
	2N3495	120	0.1	40@10/1	0.35@10/1	6	150
	2N3634	140	1.0	50/150@50/10	0.5@50/5	10	150
	2N3635	140	1.0	100/300@50/10	0.5@50/5	10	200
	2N3636	175	1.0	50/150@50/10	0.5@50/5	10	150
	2N3637	175	1.0	100/300@50/10	0.5@50/5	10	200
	2N3762	40	1.5	30/120@1/1.5	0.5@500/5	15	180
	2N3763	60	1.5	20/80@1/1.5	0.5@500/5	15	150
	2N4030	60	1.0	40/120@100/5	0.5@500/5	20	100
	2N4031	80	1.0	40/120@100/5	0.5@500/5	20	100
2N4032	60	1.0	100/300@100/5	0.5@500/5	20	100	
2N4033	80	1.0	100/300@100/5	0.5@500/5	20	100	