
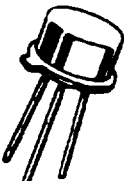


NEW ENGLAND SEMICONDUCTOR

**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 _{QB} p	f _T (MHz)
TO-5 TO205AD 	2N4036	65	1.0	40/140@150/10	0.65@150/15	30	60
	2N4037	40	1.0	50/250@150/10	1.4@150/15	30	60
	2N4404	80	1.0	40/120@150/5	0.2@150/15	10	200
	2N4405	80	1.0	100/300@150/5	0.2@150/15	10	200
	2N4406	80	2.0	30/120@500/5	0.4@500/50	15	150
	2N4407	80	2.0	80/240@500/5	0.4@500/50	15	150
	2N4890	40	1.0	50/250@150/10	1.4@150/15	15	100
TO-39 	2N4928	100	0.1	25/200@10/10	0.5@10/1	6	100
	2N4929	150	0.5	25/200@10/10	0.5@10/1	10	100
	2N4930	200	0.5	20/200@10/10	5.0@10/1	20	20
	2N4931	250	0.5	20/200@10/10	5.0@10/1	20	20
	2N5022	50	1.0	25/100@500/1	0.4@500/50	25	170
	2N5023	30	1.0	40/100@500/1	0.35@500/50	25	200
	2N5322	75	2.0	30/130@500/4	0.7@500/50	-	50
	2N5323	50	2.0	40/250@500/4	1.2@500/50	-	50
	2N5679	100	1.0	40/150@250/2	0.6@250/25	50	30
	2N5680	120	1.0	40/150@250/2	0.6@250/25	50	30