



NEW ENGLAND SEMICONDUCTOR

SMALL SIGNAL PNP TRANSISTOR TO-46

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} pF	f _T (MHz)
PNP TO-46 	2N2604	45	0.03	60@0.5/5	.06@10/0.5	6	30
	2N2605	45	0.03	150@0.5/5	.05@10/0.5	6	100
	2N2944A^	10	0.1	100/200@1/0.5	-	10	15
	2N2945	20	0.1	40/100@1/0.5	-	10	5
	2N2945A^	20	0.1	70/200@1/0.5	-	10	10
	2N2946	35	0.1	30/130@1/0.5	-	10	3
	2N2946A^	35	0.1	50/200@1/0.5	-	10	5
	2N3485	40	0.6	40@500/10	0.4@150/15	8	200
	2N3485A^	60	0.6	40/120@150/10	0.4@150/15	8	200
	2N3486	40	0.6	50@500/10	0.4@150/15	8	200
	2N3486A^	60	0.6	100/300@150/10	0.4@150/15	8	200
	2N3764^	40	1.5	30/120@1.0/1.5	0.9@1.0/1	15	180
	2N3765^	60	1.5	20/80@1.0/1.5	0.9@1.0/1	15	150
	2N5230	20	0.05	50@0.1/1	-	5	8

NPN TRANSISTORS

NPN TO-46 	2N3057A	80	1.0	100/300@150/10	0.2@150/15	12	100
	2N3648	15	0.5	30/120@150/1	0.4@150/1	4	-
	2N3737	50	1.5	20/80@1000/1.5	0.5@500/50	9	250
	2N4449	15	0.2	20@100/1.0	0.3@1.0/0.1	4	500
	2N5581^	40	0.8	40/120@150/10	0.3@150/15	8	250
	2N5582^	40	0.8	100/300@150/10	0.3@150/15	8	300

^Available in JAN, JANTX, JANTXV