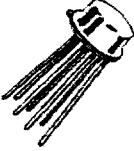


# NEW ENGLAND SEMICONDUCTOR

## SMALL SIGNAL DUAL NPN TRANSISTOR TO-78

PACKAGE	DEVICE TYPE	V <sub>CEO</sub> (sus) VOLTS	I <sub>C</sub> (max) AMPS	h <sub>FE</sub> @ I <sub>C</sub> / V <sub>CE</sub> min/max @ mA/V	V <sub>CE(sat)</sub> @ I <sub>C</sub> /I <sub>B</sub> V @ mA/mA	C <sub>Qβ</sub> p	f <sub>T</sub> (MHz)
TO-78 	2N2060	60	0.5	30/90@0.1/5	1.2@50/5	15	60
	2N2223	60	0.5	25/150@0.1/5	1.2@50/5	15	50
	2N2223A	60	0.5	25/150@0.1/5	1.2@50/5	15	50
	2N2453	30	0.05	150/600@1/5	1@5/0.5	8	60
	2N2453A	50	0.05	150/600@1/5	1@5/0.5	8	60
	2N2480A	40	0.5	35@0.1/5	1.2@50/5	18	50
	2N2639	45	0.03	65@1/5	1@10/0.5	8	40
	2N2640	45	0.03	65@1/5	1@10/0.5	8	40
	2N2641	45	0.03	65@1/5	1@10/0.5	8	40
	2N2642	45	0.03	130@1/5	1@10/0.5	8	40
	2N2643	45	0.03	130@1/5	1@10/0.5	8	40
	2N2644	45	0.03	130@1/5	1@10/0.5	8	40
	2N2652	60	0.5	50/200@1/5	1.2@50/5	15	60
	2N2652A	60	0.5	50/200@1/5	1.2@50/5	15	60
	2N2721	60	0.04	30/120@0.1/5	1@10/1	6	80
	2N2722	45	0.04	125@0.1/5	1@10/0.5	6	100
	2N2903	30	0.05	125/625@1/5	1@5/0.5	8	60
	2N2915	45	0.03	100@0.1/5	0.35@1/0.1	6	60
	2N2916	45	0.03	225@0.1/5	0.35@1/0.1	6	60
	2N2917	45	0.03	100@0.1/5	0.35@1/0.1	6	60
	2N2918	45	0.03	225@0.1/5	0.35@1/0.1	6	60
	2N2919	60	0.03	100@0.1/5	0.35@1/0.1	6	60
	2N2920	60	0.03	225@0.1/5	0.35@1/0.1	6	60
	2N5793	40	0.6	40/120@150/10	0.3@150/15	8	250
	2N5794	40	0.6	100/300@150/10	0.3@150/15	8	250