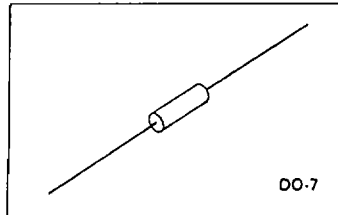


## GERMANIUM DIODE



TYPE	PEAK REVERSE VOLTAGE VOLTS	AVERAGE FORWARD CURRENT mA	MINIMUM FORWARD CURRENT AT 1 VOLT mA	MAXIMUM REVERSE CURRENT AT 25°C μA
1N34	75	50	5	50 at -10V
1N34A	75	50	5	30 at -10V
1N35	75	22.5	7	10 at -10V
1N36	36	16	4	100 at -25V
1N38	100	50	4	6 at -3V
1N38A	115	50	4	500 at -100V
1N38B	125	50	4	500 at -100V
1N43	70	40	5	800 at -50V
1N48	80	50	4	800 at -50V
1N49	75	30	5	200 at -20V
1N50	75	50	5	80 at -20V
1N51	50	30	2.5	1600 at -50V
1N52	80	50	4	150 at -50V
1N52A	80	50	5	100 at -50V
1N54	75	50	5	100 at -50V
1N54A	75	50	5	7 at -10V
1N57	80	40	3.6	300 at -75V
1N57A	80	40	4	500 at -75V
1N58	115	50	4	600 at -100V
1N58A	100	50	4	500 at -100V
1N60	30	50	5	200 at -10V
1N60A	30	50	5	10 at -15V
1N63	100	50	4	50 at -50V
1N63A	100	30	4	50 at -50V
1N64	25	150	3	25 at -10V
1N65	85	50	2.5	200 at -50V

## GERMANIUM DIODE

TYPE	PEAK REVERSE VOLTAGE	AVERAGE FORWARD CURRENT	MINIMUM FORWARD CURRENT AT 1 VOLT	MAXIMUM REVERSE CURRENT AT 25°C
	VOLTS	mA	mA	μA
1N66	70	50	5	800 at -50V
1N66A	70	30	5	50 at -10V
1N67	90	30	4	5 at -5V
1N67A	80	30	4	5 at -5V
1N68	100	35	3	625 at -100V
1N68A	100	30	5	625 at -100V
1N69	70	40	5	850 at -50V
1N69A	75	30	5	30 at -10V
1N70	120	30	3	300 at -50V
1N70A	125	30	3	300 at -50V
1N75	125	50	2.5	50 at -50V
1N81	40	40	3	10 at -10V
1N81A	50	30	3	10 at -10V
1N87	25	50	.10 at .25V	30 at -1.5V
1N87A	25	50	.10 at .25V	10 at -1.5V
1N90	75	30	5	500 at -50V
1N115	70	50	2.5	500 at -50V
1N116	75	30	5	100 at -50V
1N127	100	30	3	300 at -50V
1N127A	125	30	3	300 at -50V
1N128A	50	30	3	10 at -10V
1N135	75		5	850 at -50V
1N191	90	30	5	125 at -50V 55°C
1N192	70	30	5	250 at -50V 55°C
1N198	100	30	4	50 at -50V
1N294	60	50	5	800 at -50V
1N295	50	35	4	200 at -10V
1N297	80	35	3.5	100 at -50V
1N541	45	35	4	18 at -10V
1N542	45	35	4	18 at -10V
1N636	60	30	2.5	10 at -10V
1N933	100	30	4	80 at -80V