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### SMT Small Signal Diodes Kit

MCC PART NUMBERS	Working Peak Reverse Voltage $V_R(V)$	Average Forward Current - $I_o(mA)$	Peak Forward Surge Current @8.3ms- $I_{FSM}(A)$	Max. Forward Voltage Drop- $V_F(V)$	At Rated Forward Current- $I_F(mA)$	Max. DC Reverse Current at Rated DC Blocking Voltage - $I_R$
MBR0520	20	500	5.5	0.45	500	0.2mA@20V
MBRX120	20	1000	20	0.5	1000	0.3mA@20V
BAT54	30	200	0.6	1	100	2uA@25V
BAT54WS	30	200	---	1	100	0.2uA@25V
BAT42W	30	200	4	0.4	10	0.5uA@25V
BAS40	40	200	0.6	0.38	1	20nA@30V
BAS40V	40	200	0.6	0.38	1	0.2uA@30V
SD103AW	40	350	1.5	0.6	200	5uA@30V
BAS70	70	200	0.6	0.41	1	20nA@50V
MMBD4448	75	250	2	0.855	10	2.5uA@75V
MMBD4448V	80	250	2	0.855	10	25nA@20V
RB551V-30	30	500	2	0.47	500	100uA@20V
RB520S-30	30	200	1	0.6	200	1uA@10V
RB521S-30	30	200	1	0.5	200	30uA@10V
RB751S-40	40	30	0.2	0.37	1	0.5uA@30V
RB715W	40	30	0.2	0.37	1	1uA@10V
BAW56	75	250	1	0.855	10	2.5uA@75V