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**Schottky Diodes Kit**

MCC PART NUMBERS	Working Peak Reverse Voltage-VR	Average Forward Current- IO	Peak Forward Surge Current@8.3ms - IFSM	Max. Forward Voltage Per Element- VF	At Rated Forward Current- IF	Max.DC Reverse Current at Rated DC Blocking Voltage - IR
BAS40	40V	40mA	600mA	1.0V	200mA	200nA
BAS40-04	40V	40mA	600mA	1.0V	200mA	200nA
BAS40-05	40V	40mA	600mA	1.0V	200mA	200nA
BAS40-06	40V	40mA	600mA	1.0V	200mA	200nA
BAS70	70V	15mA	600mA	1.0V	70mA	200nA
BAS70-04	70V	15mA	600mA	1.0V	70mA	200nA
BAS70-05	70V	15mA	600mA	1.0V	70mA	200nA
BAS70-06	70V	15mA	600mA	1.0V	70mA	200nA
BAS40V	40V	40mA	-	1.0V	200mA	200nA
BAT42W	30V	200mA	4A	1.0V	200mA	0.5uA
BAT54	30V	10mA	1.0mA	400mV	200mA	2.0uA
BAT54A	30V	10mA	1.0mA	400mV	200mA	2.0uA
BAT54C	30V	10mA	1.0mA	400mV	200mA	2.0uA
BAT54S	30V	10mA	1.0mA	400mV	200mA	2.0uA
BAT54AT	30V	100mA	-	1.0V	200mA	2uA
BAT54CT	30V	100mA	-	1.0V	200mA	2uA
BAT54ST	30V	100mA	-	1.0V	200mA	2uA
BAT54T	30V	100mA	-	1.0V	200mA	2uA
BAT54V	30V	100mA	-	1.0V	200mA	2uA
MBR0520	20V	0.5A	5.5A	0.45V	0.5A	0.2mA
MBRX120	20V	1.0A	20A	0.45V	1.0A	0.3mA
MMBD4448	100V	5.0mA	2A	0.72V	500mA	25nA
MMBD4448V	80V	100mA	4A	1.0V	250mA	0.1uA
SD101AW	60V	1mA	2.0A	0.41V	-	200nA
SD103AW	40V	20mA	1.5A	0.37V	350mA	5.0uA
B5817WS	20V	1000mA	10A	0.45V	1000mA	1.0mA