

Chip Posistor®

# PRG series for Over-current Protection



Size [mm : miles]	Part Number	Resistance (at +25°C) (ohm)	Max. Voltage (V)	Max. Current (mA)	Hold Current (at +60°C) (mA)	Trip Current (at -10°C) (mA)
1608 : 0603	PRG18BB471MB1RB	470±20%	24VDC	40mA	7mA	25mA
	PRG18BB221MB1RB	220±20%	24VDC	90mA	10mA	35mA
	PRG18BB101MB1RB	100±20%	24VDC	200mA	15mA	55mA
	PRG18BB470MB1RB	47±20%	24VDC	300mA	20mA	75mA
	PRG18BB330MB1RB	33±20%	24VDC	350mA	25mA	85mA
	PRG18BC6R8MM1RB	6.8±20%	20VDC	3.5A	80mA	320mA
	PRG18BC4R7MM1RB	4.7±20%	20VDC	5.0A	100mA	400mA
	PRG18BC3R3MM1RB	3.3±20%	16VDC	4.5A	120mA	480mA
	PRG18BC2R2MM1RB	2.2±20%	12VDC	5.0A	150mA	600mA
2012 : 0805	PRG21BB220MB1RK	22±20%	20VDC	1.1A	30mA	110mA
	PRG21BB150MB1RK	15±20%	20VDC	1.6A	40mA	140mA
	PRG21BC6R8MM1RA	6.8±20%	24VDC	3.5A	80mA	320mA
	PRG21BC4R7MM1RA	4.7±20%	24VDC	5.0A	100mA	400mA
	PRG21BC3R3MM1RA	3.3±20%	20VDC	6.0A	120mA	480mA
	PRG21BC2R2MM1RA	2.2±20%	16VDC	6.5A	150mA	600mA
	PRG21BC1R0MM1RA	1.0±20%	12VDC	10A	220mA	850mA
	PRG21BC0R6MM1RA	0.6±20%	6VDC	10A	285mA	1100mA
	PRG21BC0R2MM1RA	0.2±20%	6VDC	10A	500mA	2000mA

