

MCP Series (High Current)

<i>AEM Part Number</i>	<i>Z@100MHz Ω</i>	<i>Tolerance</i>	<i>Max. R_{DC} Ω</i>	<i>Max. I A</i>
MCP0603F300	30	P	0.030	3.0
MCP0603F600	60	P	0.040	3.0
MCP0603F800	80	P	0.040	3.0
MCP0603F121	120	P	0.100	2.0
MCP0603F181	180	P	0.100	2.0
MCP0603F221	220	P	0.100	2.0
MCP0603F301	300	P	0.100	2.0
MCP0603F601	600	P	0.200	1.0
MCP0805F300	30	P	0.015	4.0
MCP0805F500	50	P	0.040	3.0
MCP0805F600	60	P	0.040	3.0
MCP0805F800	80	P	0.040	3.0
MCP0805F121	120	P	0.040	3.0
MCP0805F151	150	P	0.050	3.0
MCP0805F221	220	P	0.050	3.0
MCP0805F301	300	P	0.150	2.0
MCP0805F601	600	P	0.200	2.0
MCP0805F102	1000	P	0.200	1.0
MCP1206F190	19	P	0.020	4.0
MCP1206F300	30	P	0.020	4.0
MCP1206F500	50	P	0.025	4.0
MCP1206F800	80	P	0.030	3.0
MCP1206F101	100	P	0.080	2.5
MCP1206F121	120	P	0.080	2.5
MCP1206F221	220	P	0.100	2.0

MCP Series (High Current)

AEM Part Number	Z@100MHz Ω	Tolerance	Max. R_{DC} Ω	Max. I A
MCP1206F301	300	P	0.150	2.0
MCP1206F601	600	P	0.200	1.0
MCP1206F102	1000	P	0.200	1.0
MCP1206P300	30	P	0.015	0.6
MCP1206P600	60	P	0.020	0.6
MCP1206P101	100	P	0.030	0.3
MCP1206P121	120	P	0.040	0.3
MCP1206P601	600	P	0.100	0.15
MCP1210F600	60	P	0.030	4.0

Definition of rated current: When the rated current is applied to a power bead, its temperature rise shall not exceed 20°C.
Please add tolerance, packaging and termination type codes when ordering.