

Milli-Cap® and Opti-Cap® Part Numbering Structures

Milli-Cap® Part Numbering Structure							
Product	Case Size	Material	Capacitance	Capacitance Tolerance	Voltage Rating	Termination	Packaging
P = Milli-Cap®	21 = 0201 42 = 0402 02 = 0502 62 = 0602	CF CD CG NR NV BN	Examples: 0R1 = 0.1 1R0 = 1.0 100 = 10 820 = 82	A = ± 0.05pF B = ± 0.10pF C = ± 0.25pF K = ± 10% M = ± 20%	5 = 50V	S = 7.5 ± 5μ" Au Over 50μ" minimum Ni	Blank = Waffle Pack T = Tape and Reel
Example:							
<i>P</i>	<i>21</i>	<i>BN</i>	<i>820</i>	<i>M</i>	<i>5</i>	<i>S</i>	<i>T</i>

Opti-Cap® Part Numbering Structure						
Product	Case Size	Material	Capacitance	Capacitance Tolerance	MLCC Code	Assembly Outline Drawing Number*
P = Milli-Cap®	21 = 0201 42 = 0402 62 = 0602	BN	Examples: 0R1 = 0.1 1R0 = 1.0 100 = 10 820 = 82	M = ± 20%	A	2636 3152 3976 04282
Example:						
<i>P</i>	<i>21</i>	<i>BN</i>	<i>300</i>	<i>M</i>	<i>A</i>	<i>3976</i>