

Capacitors

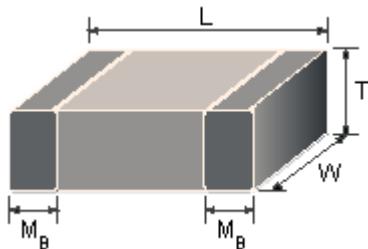
AECQ MLCC

multicomp

Automotive Capacitors Qualified to AEC-Q200



Dimensions Table



Size	L (mm)	W (mm)	Thickness (mm) / Symbol		Remark	M _B (mm)
0402 (1005)	1 ±0.05	0.5 ±0.05	0.5 ±0.05	N	#	0.25 +0.05 / -0.1
0603 (1608)	1.6 ±0.2	0.8 ±0.1	0.8 ±0.07	S	-	0.4 ±0.15
	1.6 +0.2 / -0.1	0.8 +0.15 / -0.1	0.8 +0.15 / -0.1	X	-	
0805 (2012)	2 ±0.15	1.25 ±0.1	0.5 ±0.1	H	-	0.5 ±0.2
			0.6 ±0.1	A	-	
			0.8 ±0.1	B	-	
			1.25 ±0.1	D	#	
	2 ±0.2	1.25 ±0.2	0.85 ±0.1	T	-	
			1.25 ±0.2	I	#	

Dimensions : Millimetres

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General Information

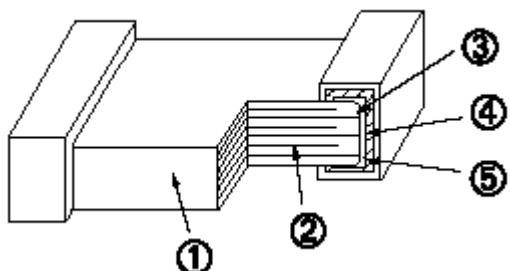


Fig 1. Construction of MLCC

Constructions

No	Name		NP0	NP0
1	Ceramic material		BaTiO ₃ based	
2	Inner electrode		AgPd alloy	Ni
3		Inner layer	Ag	Cu
4	Termination	Middle layer	Ni	
5	1	Outer layer	Sn (Matt)	

Storage and Handling Conditions

- (1) To store products at 5 to 40°C ambient temperature and 20 to 70% related humidity conditions
- (2) The product is recommended to be used within 6 months after shipment. Check solderability in case of shelf life extension is needed

Cautions

- a. Don't store products in a corrosive environment such as sulfide, chloride gas, or acid. It may cause oxidization of electrode, which easily be resulted in poor soldering
- b. To store products on the shelf and avoid exposure to moisture
- c. Don't expose products to excessive shock, vibration, direct sunlight and so on

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Capacitance Range

Dielectric		NP0													
Size		0402				0603					0805				
Rated Voltage		10	16	25	50	10	16	25	50	100	10	16	25	50	100
Capacitance	10 pF (100)	N	N	N	N	S	S	S	S	S	A	A	A	A	A
	15 pF (150)	N	N	N	N	S	S	S	S	S	A	A	A	A	A
	22 pF (220)	N	N	N	N	S	S	S	S	S	A	A	A	A	A
	33 pF (330)	N	N	N	N	S	S	S	S	S	A	A	A	A	A
	47 pF (470)	N	N	N	N	S	S	S	S	S	A	A	A	A	A
	68 pF (680)	N	N	N	N	S	S	S	S	S	A	A	A	A	A
	100pF (101)	N	N	N	N	S	S	S	S	S	A	A	A	A	A
	1 pF (1R0)					S	S	S	S	S	A	A	A	A	A
	1.5 pF (1R5)					S	S	S	S	S	A	A	A	A	A
	2.2 pF (2R2)					S	S	S	S	S	A	A	A	A	A
	3.3 pF (3R3)					S	S	S	S	S	A	A	A	A	A
	4.7 pF (4R7)					S	S	S	S	S	A	A	A	A	A
	6.8 pF (6R8)					S	S	S	S	S	A	A	A	A	A
	150 pF (151)					S	S	S	S		A	A	A	A	A
	220 pF (221)					S	S	S	S		A	A	A	A	A
	330 pF (331)					S	S	S	S		A	A	A	A	A
	470 pF (471)					S	S	S	S		B	B	B	B	B
	680 pF (681)					S	S	S	S		B	B	B	B	B
	1,000 pF (102)					S	S	S	S		B	B	B	B	B

1. The letter in cell is expressed the symbol of product thickness

2. For more information about products with special capacitance or other data, please contact WTC local representative

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Specification Table

Description	Size Inch (mm)	Dielectric	Capacitance	Tolerance	Rated Voltage (VDC)	Termination	Part Number	
Capacitor, 0402, NP0, 10 V, 10 pF	0402 (1005)	NP0 (C0G)	10 pF	±1%	10 V	Cu / Ni / Sn	MCCA000892	
Capacitor, 0402, NP0, 10 V, 15 pF			15 pF				MCCA000893	
Capacitor, 0402, NP0, 10 V, 22 pF			22 pF				MCCA000894	
Capacitor, 0402, NP0, 10 V, 33 pF			33 pF				MCCA000895	
Capacitor, 0402, NP0, 10 V, 47 pF			47 pF				MCCA000896	
Capacitor, 0402, NP0, 10 V, 68 pF			68 pF				MCCA000897	
Capacitor, 0402, NP0, 10 V, 100pF			100 pF				MCCA000898	
Capacitor, 0402, NP0, 16 V, 10pF			10 pF	±1%	16 V		MCCA000899	
Capacitor, 0402, NP0, 16 V, 15 pF			15 pF				MCCA000900	
Capacitor, 0402, NP0, 16 V, 22 pF			22 pF				MCCA000901	
Capacitor, 0402, NP0, 16 V, 33 pF			33 pF				MCCA000902	
Capacitor, 0402, NP0, 16 V, 47 pF			47 pF				MCCA000903	
Capacitor, 0402, NP0, 16 V, 68 pF			68 pF				MCCA000904	
Capacitor, 0402, NP0, 16 V, 100 pF			100 pF				MCCA000905	
Capacitor, 0402, NP0, 25 V, 10 pF			10 pF	±1%	25 V		MCCA000906	
Capacitor, 0402, NP0, 25 V, 15 pF			15 pF				MCCA000907	
Capacitor, 0402, NP0, 25 V, 22 pF			22 pF				MCCA000908	
Capacitor, 0402, NP0, 25 V, 33 pF			33 pF				MCCA000909	
Capacitor, 0402, NP0, 25 V, 47 pF			47 pF				MCCA000910	
Capacitor, 0402, NP0, 25 V, 68 pF			68 pF				MCCA000911	
Capacitor, 0402, NP0, 25 V, 100 pF			100 pF				MCCA000912	
Capacitor, 0402, NP0, 50 V, 10 pF	0603 (1005)	NP0 (C0G)	10 pF	±0.25 pF	50 V	10 V	MCCA000913	
Capacitor, 0402, NP0, 50 V, 15 pF			15 pF				MCCA000914	
Capacitor, 0402, NP0, 50 V, 22 pF			22 pF				MCCA000915	
Capacitor, 0402, NP0, 50 V, 33 pF			33 pF				MCCA000916	
Capacitor, 0402, NP0, 50 V, 47 pF			47 pF				MCCA000917	
Capacitor, 0402, NP0, 50 V, 68 pF			68 pF				MCCA000918	
Capacitor, 0402, NP0, 50 V, 100 pF			100 pF				MCCA000919	
Capacitor, 0603, NP0, 10 V, 1 pF			1 pF				MCCA000920	
Capacitor, 0603, NP0, 10 V, 1.5 pF			1.5 pF				MCCA000921	
Capacitor, 0603, NP0, 10 V, 2.2 pF			2.2 pF				MCCA000922	
Capacitor, 0603, NP0, 10 V, 3.3 pF			3.3 pF				MCCA000923	
Capacitor, 0603, NP0, 10 V, 4.7 pF			4.7 pF				MCCA000924	
Capacitor, 0603, NP0, 10 V, 6.8 pF			6.8 pF				MCCA000925	

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Description	Size Inch (mm)	Dielectric	Capacitance	Tolerance	Rated Voltage (VDC)	Termination	Part Number	
Capacitor, 0603, NP0, 10 V, 10 pF	0603 (1608)	NP0 (C0G)	10 pF	$\pm 1\%$	10 V	Cu / Ni / Sn	MCCA000926	
Capacitor, 0603, NP0, 10 V, 15 pF			15 pF				MCCA000927	
Capacitor, 0603, NP0, 10 V, 22 pF			22 pF				MCCA000928	
Capacitor, 0603, NP0, 10 V, 33 pF			33 pF				MCCA000929	
Capacitor, 0603, NP0, 10 V, 47 pF			47 pF				MCCA000930	
Capacitor, 0603, NP0, 10 V, 68 pF			68 pF				MCCA000931	
Capacitor, 0603, NP0, 10 V, 100 pF			100 pF				MCCA000932	
Capacitor, 0603, NP0, 10 V, 150 pF			150 pF				MCCA000933	
Capacitor, 0603, NP0, 10 V, 220 pF			220 pF				MCCA000934	
Capacitor, 0603, NP0, 10 V, 330 pF			330 pF				MCCA000935	
Capacitor, 0603, NP0, 10 V, 470 pF			470 pF				MCCA000936	
Capacitor, 0603, NP0, 10 V, 680 pF			680 pF				MCCA000937	
Capacitor, 0603, NP0, 10 V, 1 nF			1 nF				MCCA000938	
Capacitor, 0603, NP0, 16 V, 1 pF		$\pm 0.25 \text{ pF}$	1 pF	$\pm 0.25 \text{ pF}$	16 V		MCCA000939	
Capacitor, 0603, NP0, 16 V, 1.5 pF			1.5 pF				MCCA000940	
Capacitor, 0603, NP0, 16 V, 2.2 pF			2.2 pF				MCCA000941	
Capacitor, 0603, NP0, 16 V, 3.3 pF			3.3 pF				MCCA000942	
Capacitor, 0603, NP0, 16 V, 4.7 pF			4.7 pF				MCCA000943	
Capacitor, 0603, NP0, 16 V, 6.8 pF			6.8 pF				MCCA000944	
Capacitor, 0603, NP0, 16 V, 10 pF		$\pm 1\%$	10 pF	$\pm 1\%$	25 V		MCCA000945	
Capacitor, 0603, NP0, 16 V, 15 pF			15 pF				MCCA000946	
Capacitor, 0603, NP0, 16 V, 22 pF			22 pF				MCCA000947	
Capacitor, 0603, NP0, 16 V, 33 pF			33 pF				MCCA000948	
Capacitor, 0603, NP0, 16 V, 47 pF			47 pF				MCCA000949	
Capacitor, 0603, NP0, 16 V, 68 pF			68 pF				MCCA000950	
Capacitor, 0603, NP0, 16 V, 100 pF			100 pF				MCCA000951	
Capacitor, 0603, NP0, 16 V, 150 pF			150 pF				MCCA000952	
Capacitor, 0603, NP0, 16 V, 220 pF			220 pF				MCCA000953	
Capacitor, 0603, NP0, 16 V, 330 pF			330 pF				MCCA000954	
Capacitor, 0603, NP0, 16 V, 470 pF			470 pF				MCCA000955	
Capacitor, 0603, NP0, 16 V, 680 pF			680 pF				MCCA000956	
Capacitor, 0603, NP0, 16 V, 1 nF			1 nF				MCCA000957	
Capacitor, 0603, NP0, 25 V, 1 pF		$\pm 0.25 \text{ pF}$	1 pF	$\pm 0.25 \text{ pF}$	25 V		MCCA000958	
Capacitor, 0603, NP0, 25 V, 1.5 pF			1.5 pF				MCCA000959	

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Description	Size Inch (mm)	Dielectric	Capacitance	Tolerance	Rated Voltage (VDC)	Termination	Part Number		
Capacitor, 0603, NP0, 25 V, 2.2 pF	0603 (1608)	NP0 (C0G)	2.2 pF	±0.25 pF	25 V	Cu / Ni / Sn	MCCA000960		
Capacitor, 0603, NP0, 25 V, 3.3 pF			3.3 pF				MCCA000961		
Capacitor, 0603, NP0, 25 V, 4.7 pF			4.7 pF				MCCA000962		
Capacitor, 0603, NP0, 25 V, 6.8 pF			6.8 pF				MCCA000963		
Capacitor, 0603, NP0, 25 V, 10 pF			10 pF	±1%			MCCA000964		
Capacitor, 0603, NP0, 25 V, 15 pF			15 pF				MCCA000965		
Capacitor, 0603, NP0, 25 V, 22 pF			22 pF				MCCA000966		
Capacitor, 0603, NP0, 25 V, 33 pF			33 pF				MCCA000967		
Capacitor, 0603, NP0, 25 V, 47 pF			47 pF				MCCA000968		
Capacitor, 0603, NP0, 25 V, 68 pF			68 pF				MCCA000969		
Capacitor, 0603, NP0, 25 V, 100 pF			100 pF				MCCA000970		
Capacitor, 0603, NP0, 25 V, 150 pF			150 pF				MCCA000971		
Capacitor, 0603, NP0, 25 V, 220 pF			220 pF	±0.25 pF			MCCA000972		
Capacitor, 0603, NP0, 25 V, 330 pF			330 pF				MCCA000973		
Capacitor, 0603, NP0, 25 V, 470 pF			470 pF				MCCA000974		
Capacitor, 0603, NP0, 25 V, 680 pF			680 pF				MCCA000975		
Capacitor, 0603, NP0, 25 V, 1 nF			1 nF				MCCA000976		
Capacitor, 0603, NP0, 50 V, 1 pF			1 pF	50 V	Cu / Ni / Sn	MCCA000977			
Capacitor, 0603, NP0, 50 V, 1.5 pF			1.5 pF			MCCA000978			
Capacitor, 0603, NP0, 50 V, 2.2 pF			2.2 pF			MCCA000979			
Capacitor, 0603, NP0, 50 V, 3.3 pF			3.3 pF			MCCA000980			
Capacitor, 0603, NP0, 50 V, 4.7 pF			4.7 pF			MCCA000981			
Capacitor, 0603, NP0, 50 V, 6.8 pF			6.8 pF			MCCA000982			
Capacitor, 0603, NP0, 50 V, 10 pF			10 pF			±1%			MCCA000983
Capacitor, 0603, NP0, 50 V, 15 pF			15 pF						MCCA000984
Capacitor, 0603, NP0, 50 V, 22 pF			22 pF						MCCA000985
Capacitor, 0603, NP0, 50 V, 33 pF			33 pF						MCCA000986
Capacitor, 0603, NP0, 50 V, 47 pF			47 pF						MCCA000987
Capacitor, 0603, NP0, 50 V, 68 pF			68 pF						MCCA000988
Capacitor, 0603, NP0, 50 V, 100 pF			100 pF						MCCA000989
Capacitor, 0603, NP0, 50 V, 150 pF			150 pF						MCCA000990
Capacitor, 0603, NP0, 50 V, 220 pF			220 pF						MCCA000991
Capacitor, 0603, NP0, 50 V, 330 pF			330 pF						MCCA000992
Capacitor, 0603, NP0, 50 V, 470 pF			470 pF						MCCA000993
Capacitor, 0603, NP0, 50 V, 680 pF			680 pF						MCCA000994
Capacitor, 0603, NP0, 50 V, 1 nF			1 nF	±0.25 pF	100 V	Cu / Ni / Sn	MCCA000995		
Capacitor, 0603, NP0, 100 V, 1 pF			1 pF				MCCA000996		
Capacitor, 0603, NP0, 100 V, 1.5 pF			1.5 pF				MCCA000997		

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Description	Size Inch (mm)	Dielectric	Capacitance	Tolerance	Rated Voltage (VDC)	Termination	Part Number		
Capacitor, 0603, NP0, 100 V, 2.2 pF	0603 (1608)		2.2 pF	± 0.25 pF	100 V	Cu / Ni / Sn	MCCA000998		
Capacitor, 0603, NP0, 100 V, 3.3 pF			3.3 pF				MCCA000999		
Capacitor, 0603, NP0, 100 V, 4.7 pF			4.7 pF				MCCA001000		
Capacitor, 0603, NP0, 100 V, 6.8 pF			6.8 pF				MCCA001001		
Capacitor, 0603, NP0, 100 V, 10 pF			10 pF	$\pm 1\%$			MCCA001002		
Capacitor, 0603, NP0, 100 V, 15 pF			15 pF				MCCA001003		
Capacitor, 0603, NP0, 100 V, 22 pF			22 pF				MCCA001004		
Capacitor, 0603, NP0, 100 V, 33 pF			33 pF				MCCA001005		
Capacitor, 0603, NP0, 100 V, 47 pF			47 pF				MCCA001006		
Capacitor, 0603, NP0, 100 V, 68 pF			68 pF				MCCA001007		
Capacitor, 0603, NP0, 100 V, 100 pF			100 pF				MCCA001008		
Capacitor, 0805, NP0, 10 V, 1 pF	NP0 (C0G)		1 pF	± 0.25 pF	10 V		MCCA001009		
Capacitor, 0805, NP0, 10 V, 1.5 pF			1.5 pF				MCCA001010		
Capacitor, 0805, NP0, 10 V, 2.2 pF			2.2 pF				MCCA001011		
Capacitor, 0805, NP0, 10 V, 3.3 pF			3.3 pF				MCCA001012		
Capacitor, 0805, NP0, 10 V, 4.7 pF			4.7 pF				MCCA001013		
Capacitor, 0805, NP0, 10 V, 6.8 pF			6.8 pF				MCCA001014		
Capacitor, 0805, NP0, 10 V, 10 pF			10 pF	$\pm 1\%$			MCCA001015		
Capacitor, 0805, NP0, 10 V, 15 pF			15 pF				MCCA001016		
Capacitor, 0805, NP0, 10 V, 22 pF			22 pF				MCCA001017		
Capacitor, 0805, NP0, 10 V, 33 pF			33 pF				MCCA001018		
Capacitor, 0805, NP0, 10 V, 47 pF			47 pF				MCCA001019		
Capacitor, 0805, NP0, 10 V, 68 pF			68 pF				MCCA001020		
Capacitor, 0805, NP0, 10 V, 100 pF	0805 (2012)		100 pF	± 0.25 pF	16 V		MCCA001021		
Capacitor, 0805, NP0, 10 V, 150 pF			150 pF				MCCA001022		
Capacitor, 0805, NP0, 10 V, 220 pF			220 pF				MCCA001023		
Capacitor, 0805, NP0, 10 V, 330 pF			330 pF				MCCA001024		
Capacitor, 0805, NP0, 10 V, 470 pF			470 pF				MCCA001025		
Capacitor, 0805, NP0, 10 V, 680 pF			680 pF				MCCA001026		
Capacitor, 0805, NP0, 10 V, 1 nF			1 nF				MCCA001027		
Capacitor, 0805, NP0, 16 V, 1 pF			1 pF	± 0.25 pF			MCCA001028		
Capacitor, 0805, NP0, 16 V, 1.5 pF			1.5 pF				MCCA001029		
Capacitor, 0805, NP0, 16 V, 2.2 pF			2.2 pF				MCCA001030		
Capacitor, 0805, NP0, 16 V, 3.3 pF			3.3 pF				MCCA001031		

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Description	Size Inch (mm)	Dielectric	Capacitance	Tolerance	Rated Voltage (VDC)	Termination	Part Number			
Capacitor, 0805, NP0, 16 V, 4.7 pF	0805 (2012)	NP0 (C0G)	4.7 pF	± 0.25 pF	16 V	Cu / Ni / Sn	MCCA001032			
Capacitor, 0805, NP0, 16 V, 6.8 pF			6.8 pF				MCCA001033			
Capacitor, 0805, NP0, 16 V, 10 pF			10 pF				MCCA001034			
Capacitor, 0805, NP0, 16 V, 15 pF			15 pF	$\pm 1\%$			MCCA001035			
Capacitor, 0805, NP0, 16 V, 22 pF			22 pF				MCCA001036			
Capacitor, 0805, NP0, 16 V, 33 pF			33 pF				MCCA001037			
Capacitor, 0805, NP0, 16 V, 47 pF			47 pF				MCCA001038			
Capacitor, 0805, NP0, 16 V, 68 pF			68 pF				MCCA001039			
Capacitor, 0805, NP0, 16 V, 100 pF			100 pF				MCCA001040			
Capacitor, 0805, NP0, 16 V, 150 pF			150 pF				MCCA001041			
Capacitor, 0805, NP0, 16 V, 220 pF			220 pF				MCCA001042			
Capacitor, 0805, NP0, 16 V, 330 pF			330 pF				MCCA001043			
Capacitor, 0805, NP0, 16 V, 470 pF			470 pF				MCCA001044			
Capacitor, 0805, NP0, 16 V, 680 pF			680 pF				MCCA001045			
Capacitor, 0805, NP0, 16 V, 1 nF			1 nF				MCCA001046			
Capacitor, 0805, NP0, 25 V, 1 pF			1 pF	± 0.25 pF	25 V		MCCA001047			
Capacitor, 0805, NP0, 25 V, 1.5 pF			1.5 pF				MCCA001048			
Capacitor, 0805, NP0, 25 V, 2.2 pF			2.2 pF				MCCA001049			
Capacitor, 0805, NP0, 25 V, 3.3 pF			3.3 pF				MCCA001050			
Capacitor, 0805, NP0, 25 V, 4.7 pF			4.7 pF				MCCA001051			
Capacitor, 0805, NP0, 25 V, 6.8 pF			6.8 pF				MCCA001052			
Capacitor, 0805, NP0, 25 V, 10 pF			10 pF				MCCA001053			
Capacitor, 0805, NP0, 25 V, 15 pF			15 pF				MCCA001054			
Capacitor, 0805, NP0, 25 V, 22 pF			22 pF				MCCA001055			
Capacitor, 0805, NP0, 25 V, 33 pF			33 pF				MCCA001056			
Capacitor, 0805, NP0, 25 V, 47 pF			47 pF				MCCA001057			
Capacitor, 0805, NP0, 25 V, 68 pF			68 pF				MCCA001058			
Capacitor, 0805, NP0, 25 V, 100 pF			100 pF	$\pm 1\%$	50 V		MCCA001059			
Capacitor, 0805, NP0, 25 V, 150 pF			150 pF				MCCA001060			
Capacitor, 0805, NP0, 25 V, 220 pF			220 pF				MCCA001061			
Capacitor, 0805, NP0, 25 V, 330 pF			330 pF				MCCA001062			
Capacitor, 0805, NP0, 25 V, 470 pF			470 pF				MCCA001063			
Capacitor, 0805, NP0, 25 V, 680 pF			680 pF				MCCA001064			
Capacitor, 0805, NP0, 25 V, 1 nF			1 nF				MCCA001065			
Capacitor, 0805, NP0, 50 V, 1 pF			1 pF	± 0.25 pF			MCCA001066			
Capacitor, 0805, NP0, 50 V, 1.5 pF			1.5 pF				MCCA001067			

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Description	Size Inch (mm)	Dielectric	Capacitance	Tolerance	Rated Voltage (VDC)	Termination	Part Number		
Capacitor, 0805, NP0, 50 V, 2.2 pF	0805 (2012)	NP0 (C0G)	2.2 pF	±0.25 pF	50 V	Cu / Ni / Sn	MCCA001068		
Capacitor, 0805, NP0, 50 V, 3.3 pF			3.3 pF				MCCA001069		
Capacitor, 0805, NP0, 50 V, 4.7 pF			4.7 pF				MCCA001070		
Capacitor, 0805, NP0, 50 V, 6.8 pF			6.8 pF				MCCA001071		
Capacitor, 0805, NP0, 50 V, 10 pF			10 pF	±1%			MCCA001072		
Capacitor, 0805, NP0, 50 V, 15 pF			15 pF				MCCA001073		
Capacitor, 0805, NP0, 50 V, 22 pF			22 pF				MCCA001074		
Capacitor, 0805, NP0, 50 V, 33 pF			33 pF				MCCA001075		
Capacitor, 0805, NP0, 50 V, 47 pF			47 pF				MCCA001076		
Capacitor, 0805, NP0, 50 V, 68 pF			68 pF				MCCA001077		
Capacitor, 0805, NP0, 50 V, 100 pF			100 pF				MCCA001078		
Capacitor, 0805, NP0, 50 V, 150 pF			150 pF				MCCA001079		
Capacitor, 0805, NP0, 50 V, 220 pF			220 pF				MCCA001080		
Capacitor, 0805, NP0, 50 V, 330 pF			330 pF				MCCA001081		
Capacitor, 0805, NP0, 50 V, 470 pF			470 pF				MCCA001082		
Capacitor, 0805, NP0, 50 V, 680 pF			680 pF				MCCA001083		
Capacitor, 0805, NP0, 50 V, 1 nF			1 nF				MCCA001084		
Capacitor, 0805, NP0, 100 V, 1 pF			1 pF	±0.25 pF	100 V		MCCA001085		
Capacitor, 0805, NP0, 100 V, 1.5 pF			1.5 pF				MCCA001086		
Capacitor, 0805, NP0, 100 V, 2.2 pF			2.2 pF				MCCA001087		
Capacitor, 0805, NP0, 100 V, 3.3 pF			3.3 pF				MCCA001088		
Capacitor, 0805, NP0, 100 V, 4.7 pF			4.7 pF				MCCA001089		
Capacitor, 0805, NP0, 100 V, 6.8 pF			6.8 pF				MCCA001090		
Capacitor, 0805, NP0, 100 V, 10 pF			10 pF	±1%			MCCA001091		
Capacitor, 0805, NP0, 100 V, 15 pF			15 pF				MCCA001092		
Capacitor, 0805, NP0, 100 V, 22 pF			22 pF				MCCA001093		
Capacitor, 0805, NP0, 100 V, 33 pF			33 pF				MCCA001094		
Capacitor, 0805, NP0, 100 V, 47 pF			47 pF				MCCA001095		
Capacitor, 0805, NP0, 100 V, 68 pF			68 pF				MCCA001096		
Capacitor, 0805, NP0, 100 V, 100 pF			100 pF				MCCA001097		
Capacitor, 0805, NP0, 100 V, 150 pF			150 pF				MCCA001098		
Capacitor, 0805, NP0, 100 V, 220 pF			220 pF				MCCA001099		
Capacitor, 0805, NP0, 100 V, 330 pF			330 pF				MCCA001100		
Capacitor, 0805, NP0, 100 V, 470 pF			470 pF				MCCA001101		
Capacitor, 0805, NP0, 100 V, 680 pF			680 pF				MCCA001102		
Capacitor, 0805, NP0, 100 V, 1 nF			1 nF				MCCA001103		

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