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EXTENSION OF LOW VOLTAGE RANGE EXTENSION

MAXIMUM CAPACITANCE VALUES – SM CHIP

COG	0603	0805	1206	1210	1808	1812	1825	2220	2225	3640	5550	8060
10V	3.9nF	15nF	47nF	100nF	100nF	220nF	470nF	470nF	560nF			
16V	2.7nF	12nF	33nF	68nF	68nF	180nF	330nF	330nF	470nF			
25V	2.2nF	10nF	27nF	56nF	47nF	150nF	220nF	220nF	330nF			
50/63V	1.5nF	5.6nF	22nF	33nF	33nF	100nF	150nF	150nF	220nF	330nF	680nF	1.2µF

X7R/ X5R	0603		0805		1206		1210		1808		1812		1825		2220		2225		3640		5550		8060		
	X7R	X5R	X7R	X5R	X7R	X5R	X7R	X5R	X7R	X5R	X7R	X5R	X7R	X5R	X7R	X5R	X7R	X5R	X7R	X5R	X7R	X5R	X7R	X5R	
10V		150nF		680nF		1.5µF		3.3µF		2.7µF		10µF		15µF		18µF		22µF							
16V	100nF	120nF	330nF	470nF	1.0µF	1.2µF	1.5µF	2.7µF	1.5µF	2.2µF	3.3µF	6.8µF	4.7µF	12µF	5.6µF	12µF	6.8µF	15µF							
25V	56nF	100nF	220nF	390nF	820nF	1.0µF	1.2µF	2.2µF	1.2µF	1.5µF	2.2µF	4.7µF	3.9µF	10µF	4.7µF	10µF	5.6µF	12µF							
50V/63V	47nF	68nF	220nF	330nF	470nF	680nF	1.0µF	1.5µF	680nF	1.0µF	2.2µF	3.3µF	1.8µF	6.8µF	3.3µF	6.8µF	3.3µF	10µF	4.7µF	10µF	10µF	15µF	15µF	22µF	

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