



Stand: 01.09.2022

Case Size inch (mm)	Capacitance Voltage	102 1nF	222 2.2nF	472 4.7nF	103 10nF	223 22nF	473 47nF	104 100nF	224 220nF	474 470nF	105 1µF	225 2.2µF	475 4.7µF	106 10µF	226 22µF	476 47µF	107 100µF
0201 (0603)	4																
	6.3					X7S	X7S	X7T									
	10	X7R	X7R	X7R	X7R			coming soon									
	16	X7R	X7R														
	25	X7R	X7R														
	50																
0402 (1005)	4																
	6.3								X7R	X7T	X7T						
	10	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7T	coming soon						
	16	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R							
	25	X7R	X7R	X7R	X7R	X7R	X7R	X7S	coming soon								
	50	X7R	X7R	X7R	X7R	X7R	X7R	X7S									
0603 (1608)	4																
	6.3											coming soon					
	10					X7R	X7R	X7R	X7R	X7R	X7R						
	16					X7R	X7R	X7R	X7R	X7R	X7R						
	25					X7R	X7R	X7R	X7R	X7R	X7R						
	50					X7R	X7R	X7R	X7S								
0805 (2012)	100	X7R	X7R	X7R	X7R	X7R	X7R	X7R									
	4																coming soon
	6.3																coming soon
	10						X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7T		
	16						X7R	X7R	X7R	X7R	X7R	X7R	X7R				
	25					X7R	X7R	X7R	X7R	X7R	X7R	X7R	X7R	coming soon			
1206 (3216)	50	X7R	X7R	X7R	X7R												
	100	X7R	X7R	X7R	X7R												
	250																
	4																
	6.3																
	10								X7R	X7R	X7R	X7R	X7R	X7R	X7R		
1210 (3225)	16								X7R	X7R	X7R	X7R	X7R	X7R			
	25								X7R	X7R	X7R	X7R	X7R	X7R			
	50								X7R	X7R	X7R	X7S	X7S				
	100								X7R	X7R	X7R	X7S	X7S				
	250																
	6.3																coming soon
1210 (3225)	10								X7R	X7R	X7R	X7R	X7R	X7R	coming soon		
	16								X7R	X7R	X7R	X7R	X7R	X7R			
	25								X7R	X7R	X7R	X7R	X7R	X7R			
	50								X7R	X7R	X7R	X7R	X7R	X7R			
	100								X7R	X7R	X7R	X7R	X7R	X7S			
	250																

X=-55°C, 5=+85°C, 6=+105°C, 7=+125°C  
 R / S / T = über den spezifizierten Temperaturbereich ist eine Kapazitätsänderung von ±15% / ±22% / +22% bis -33% erlaubt